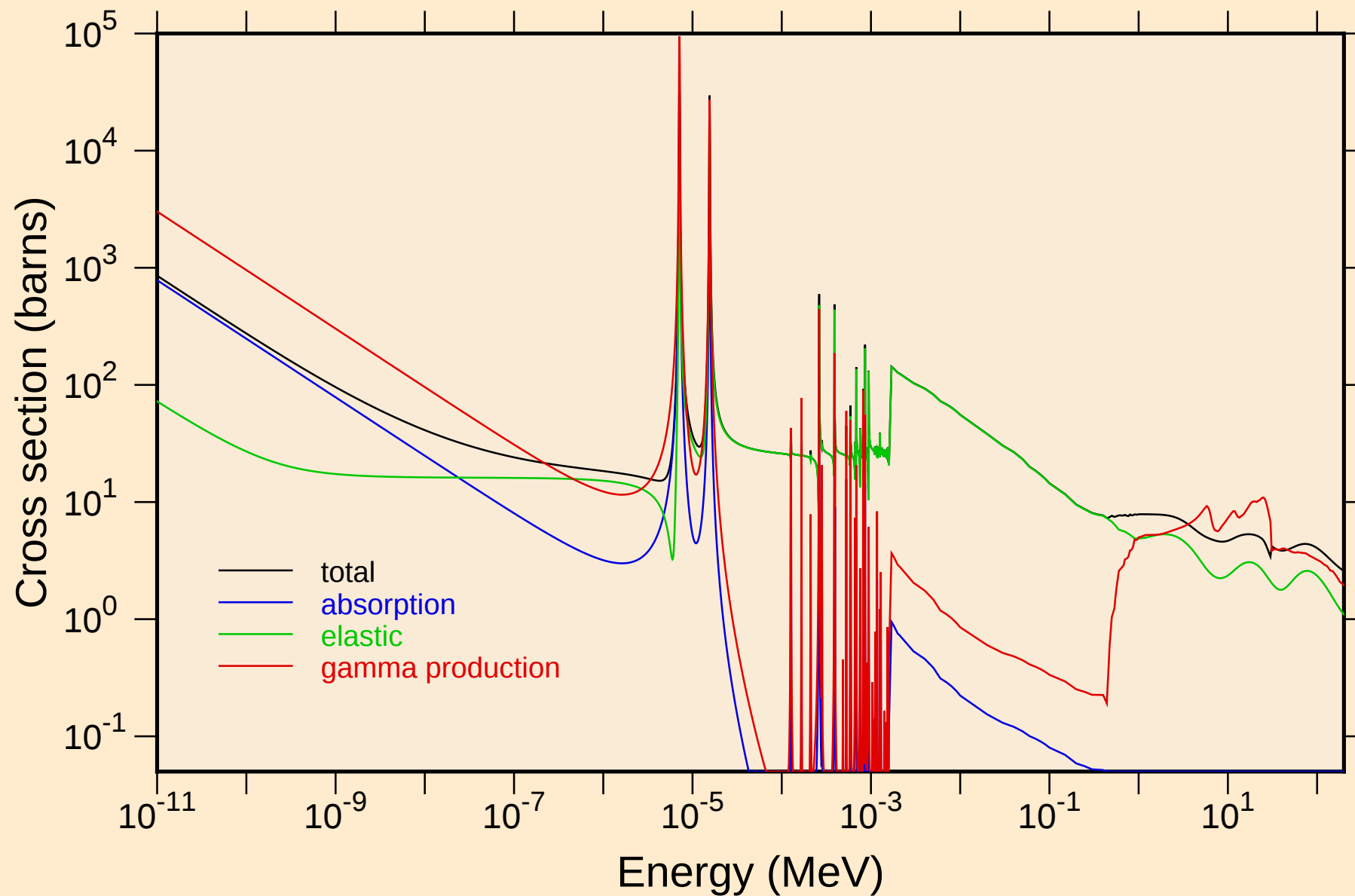
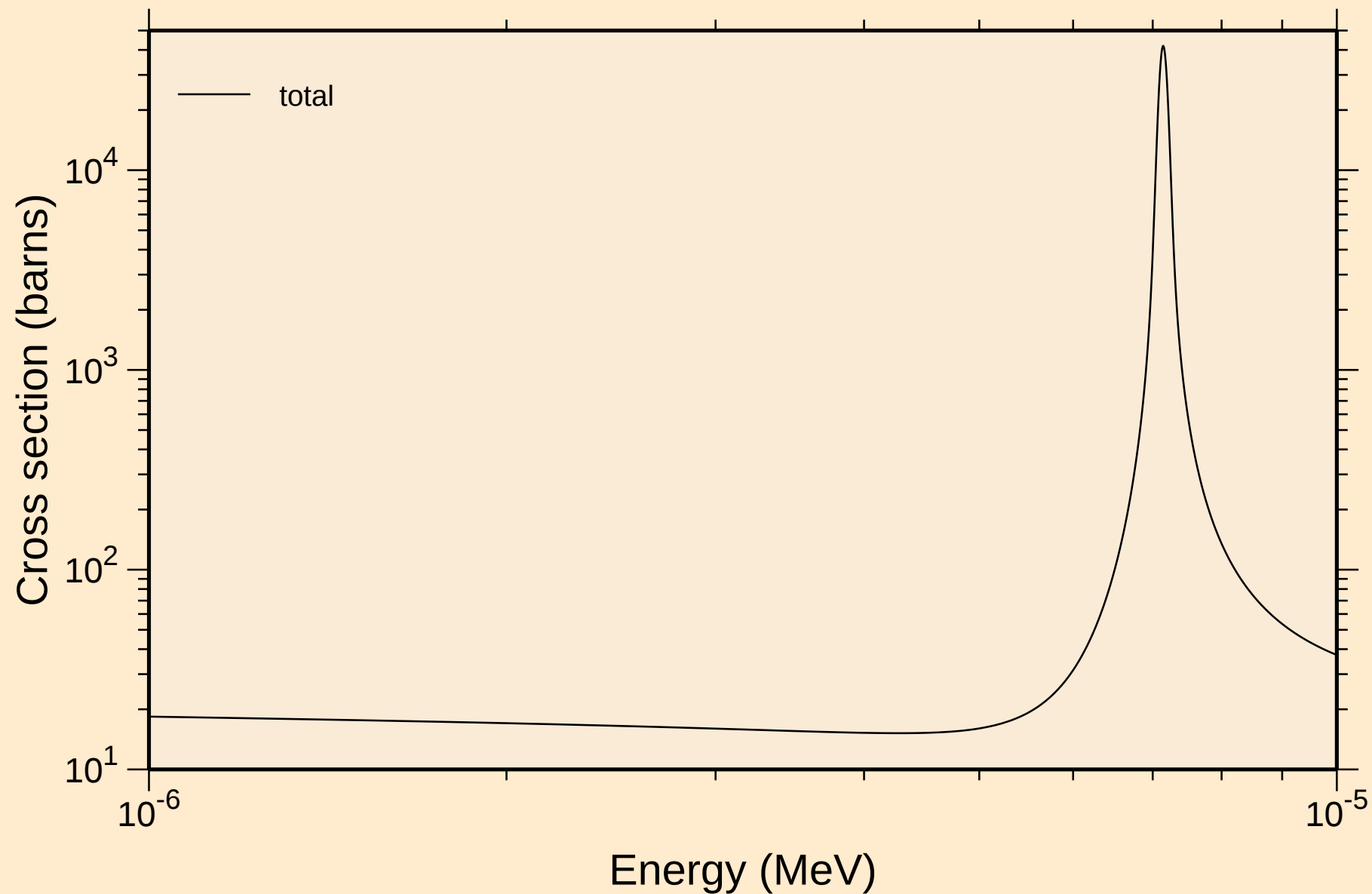


TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

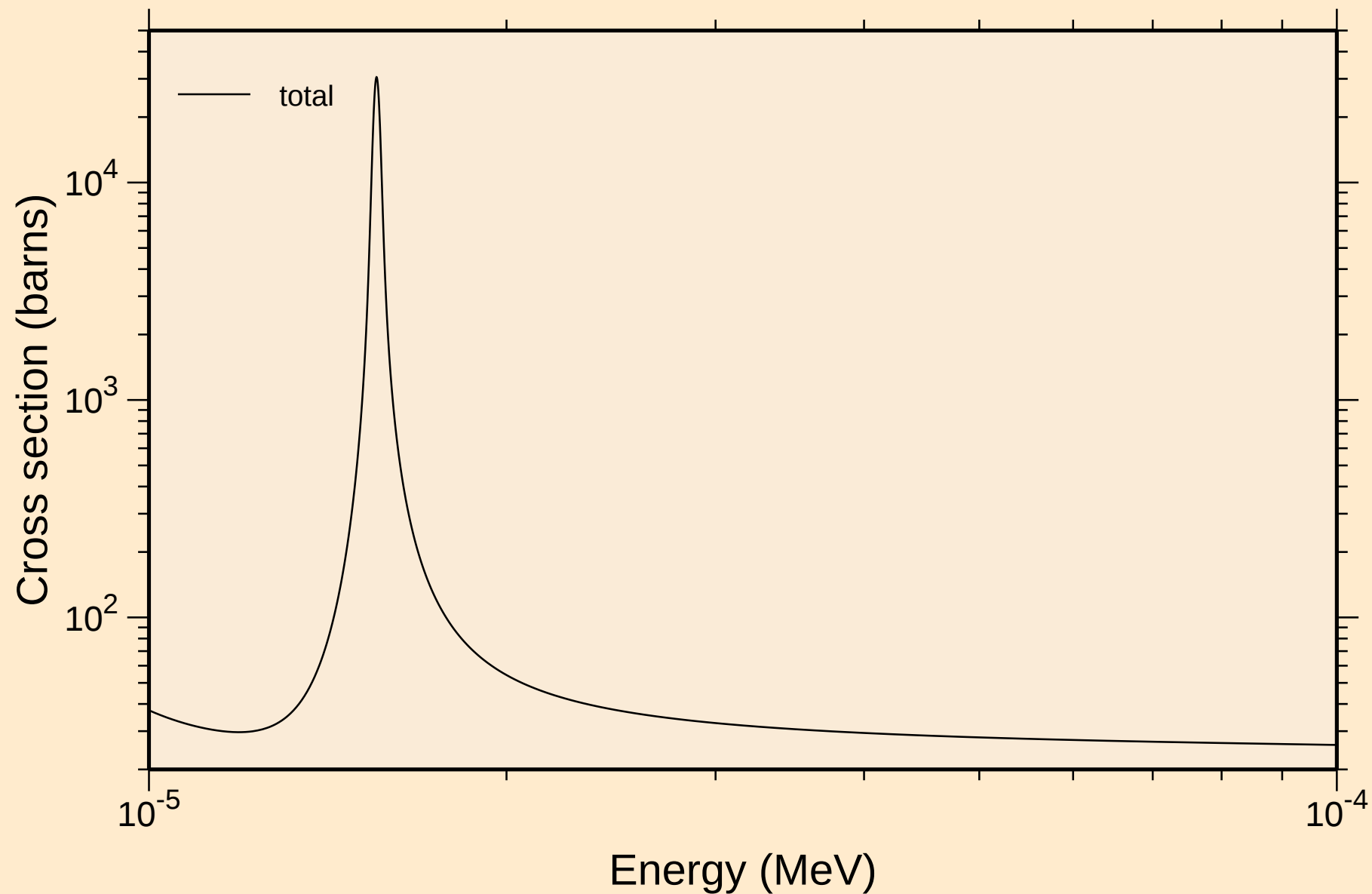
Principal cross sections



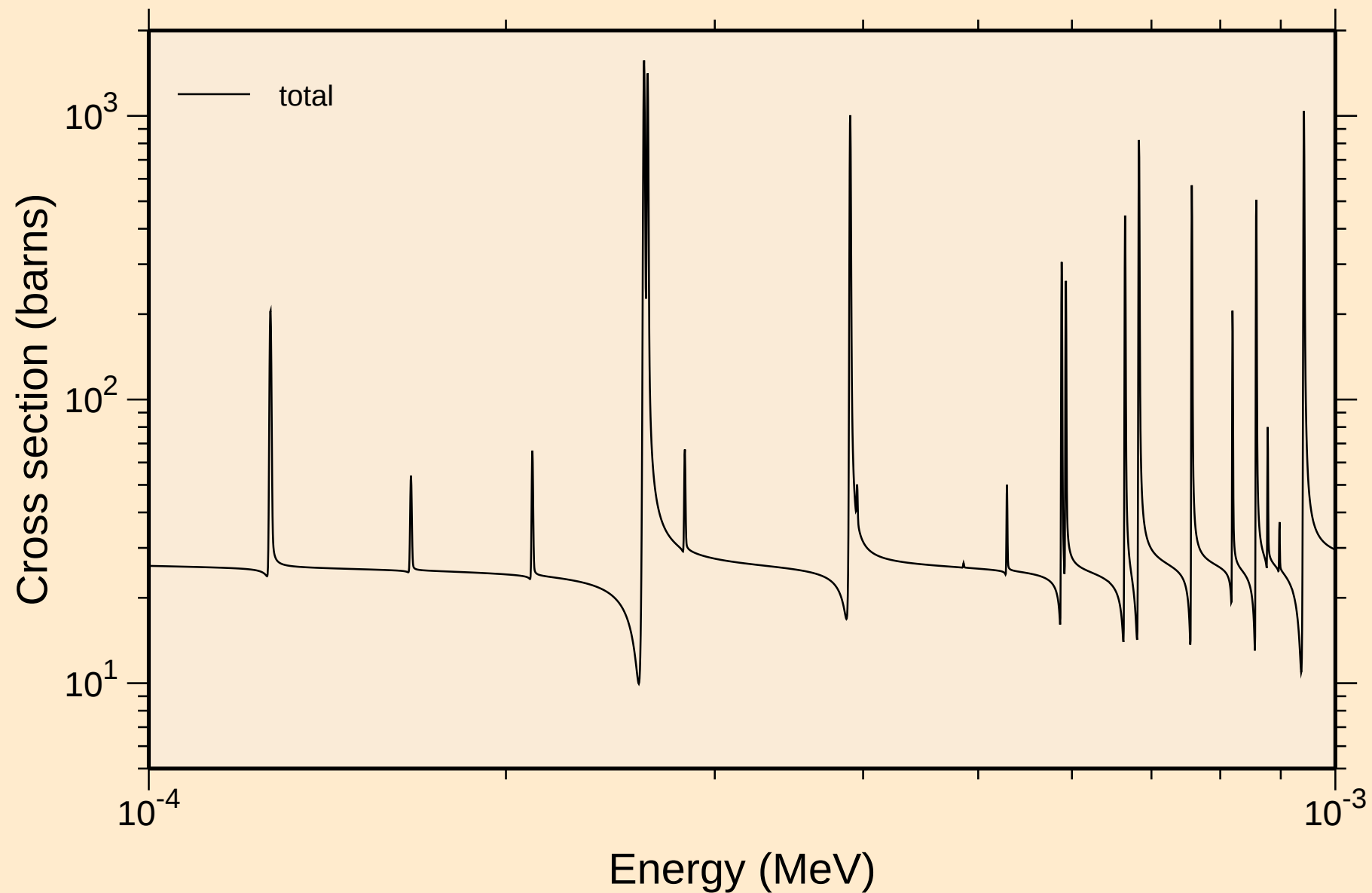
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



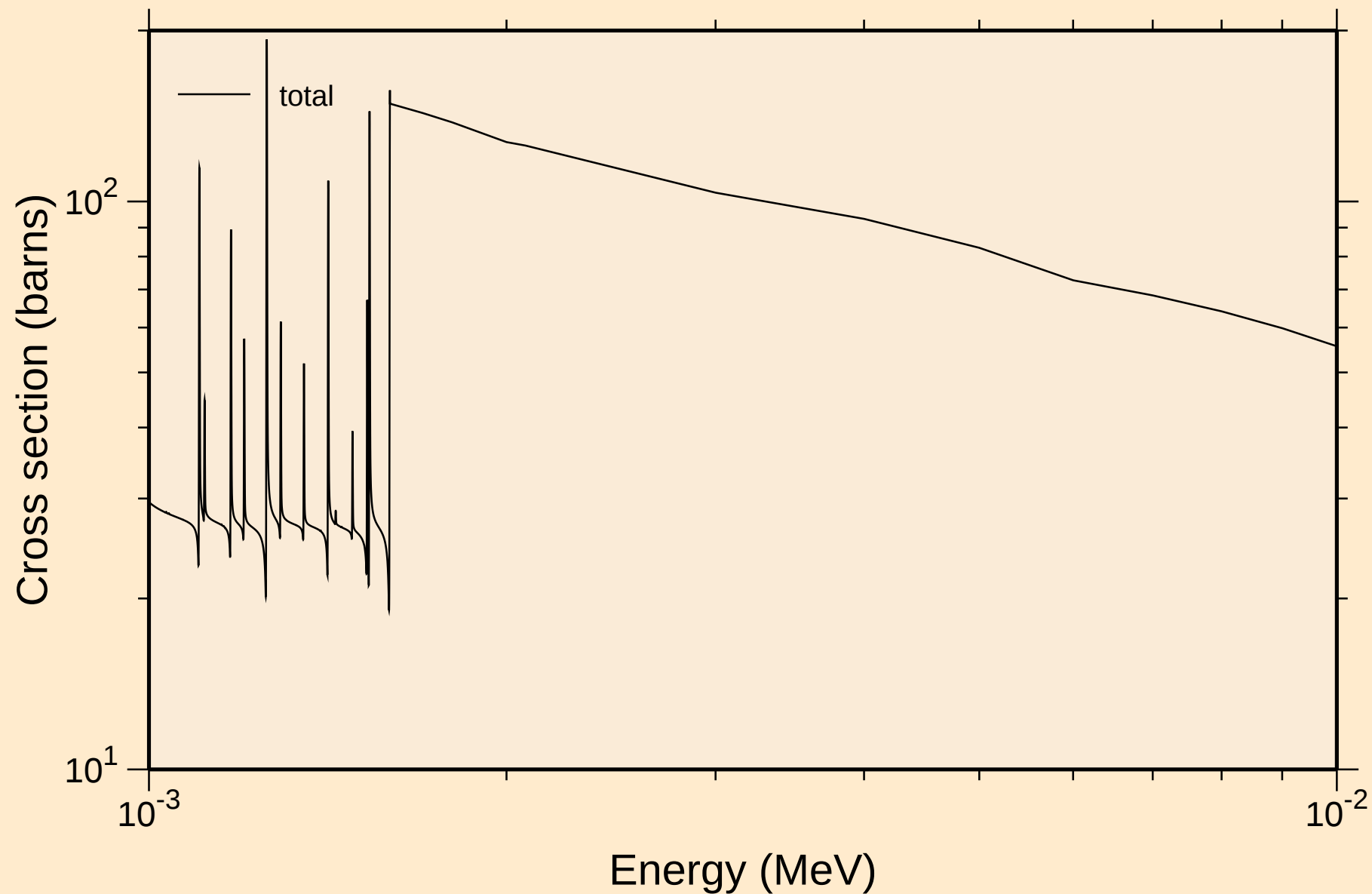
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



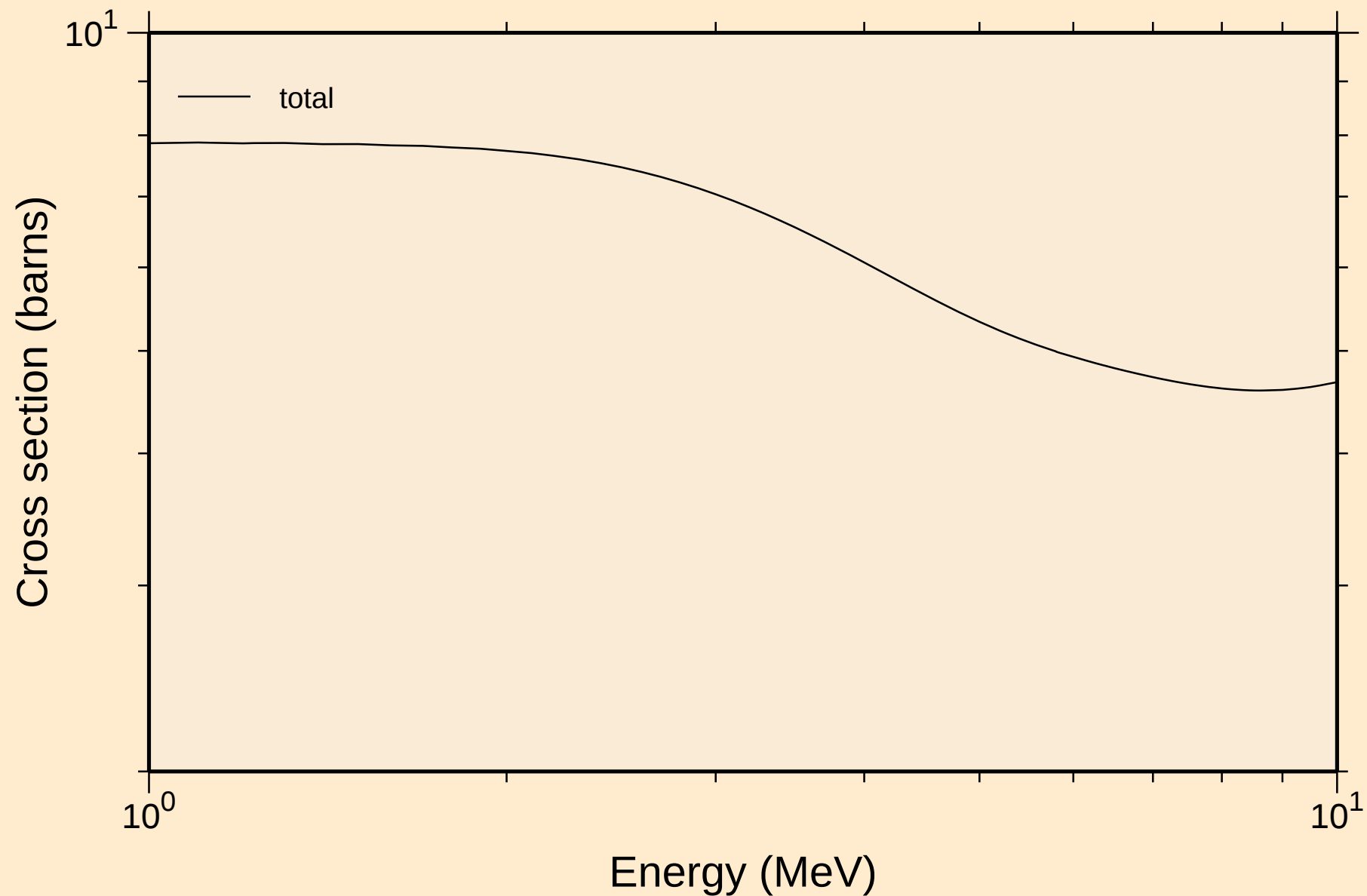
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



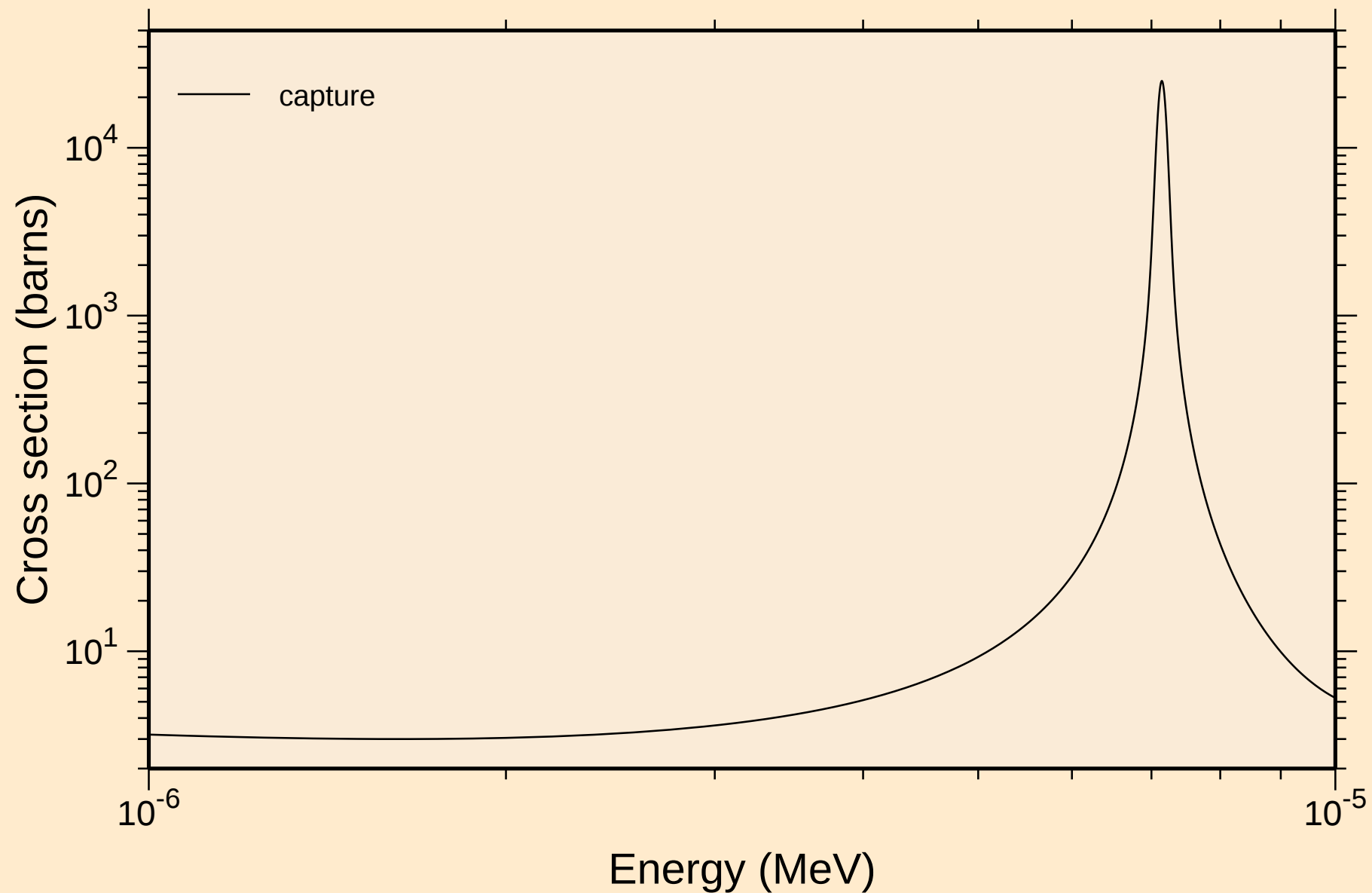
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



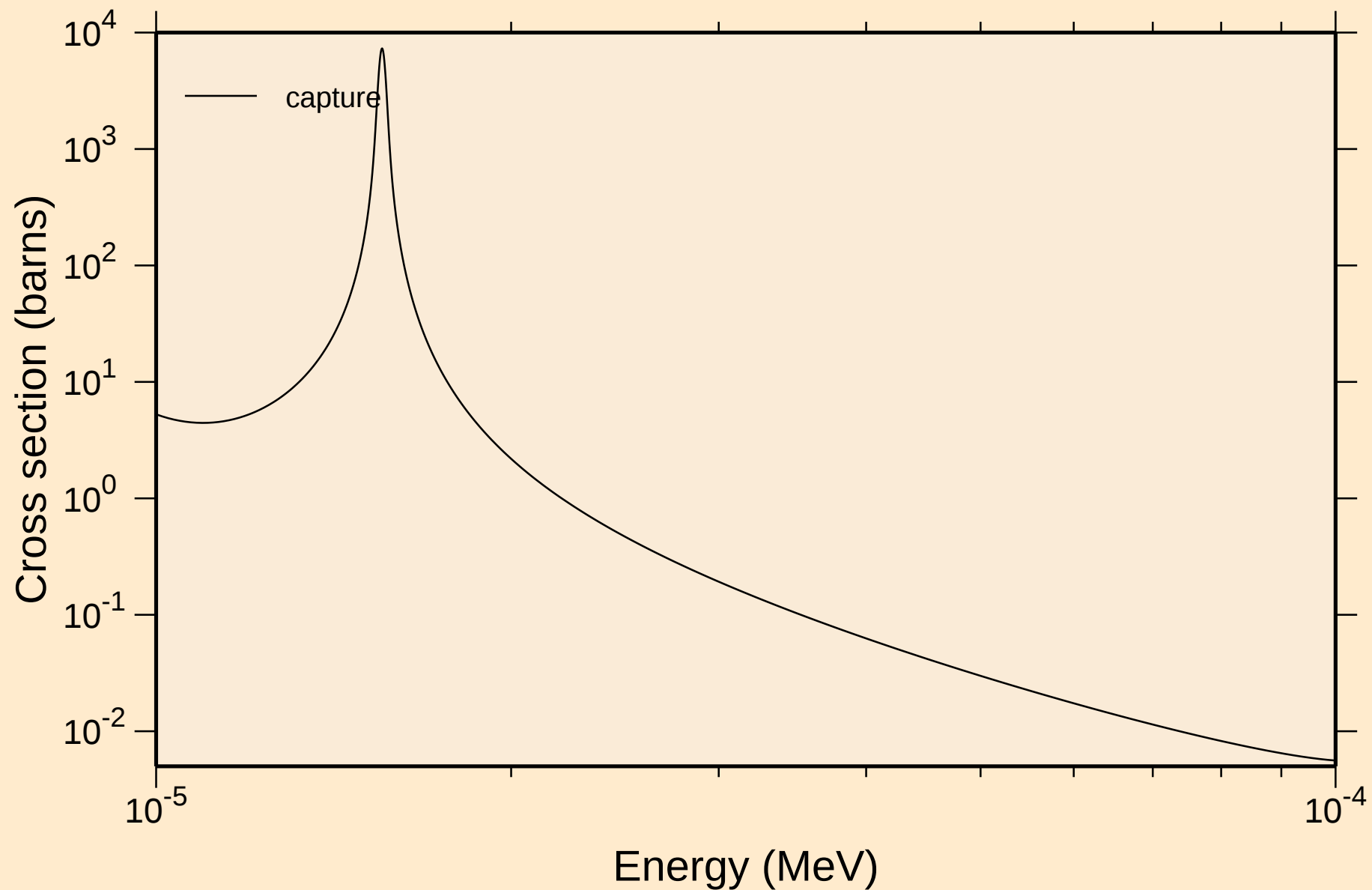
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



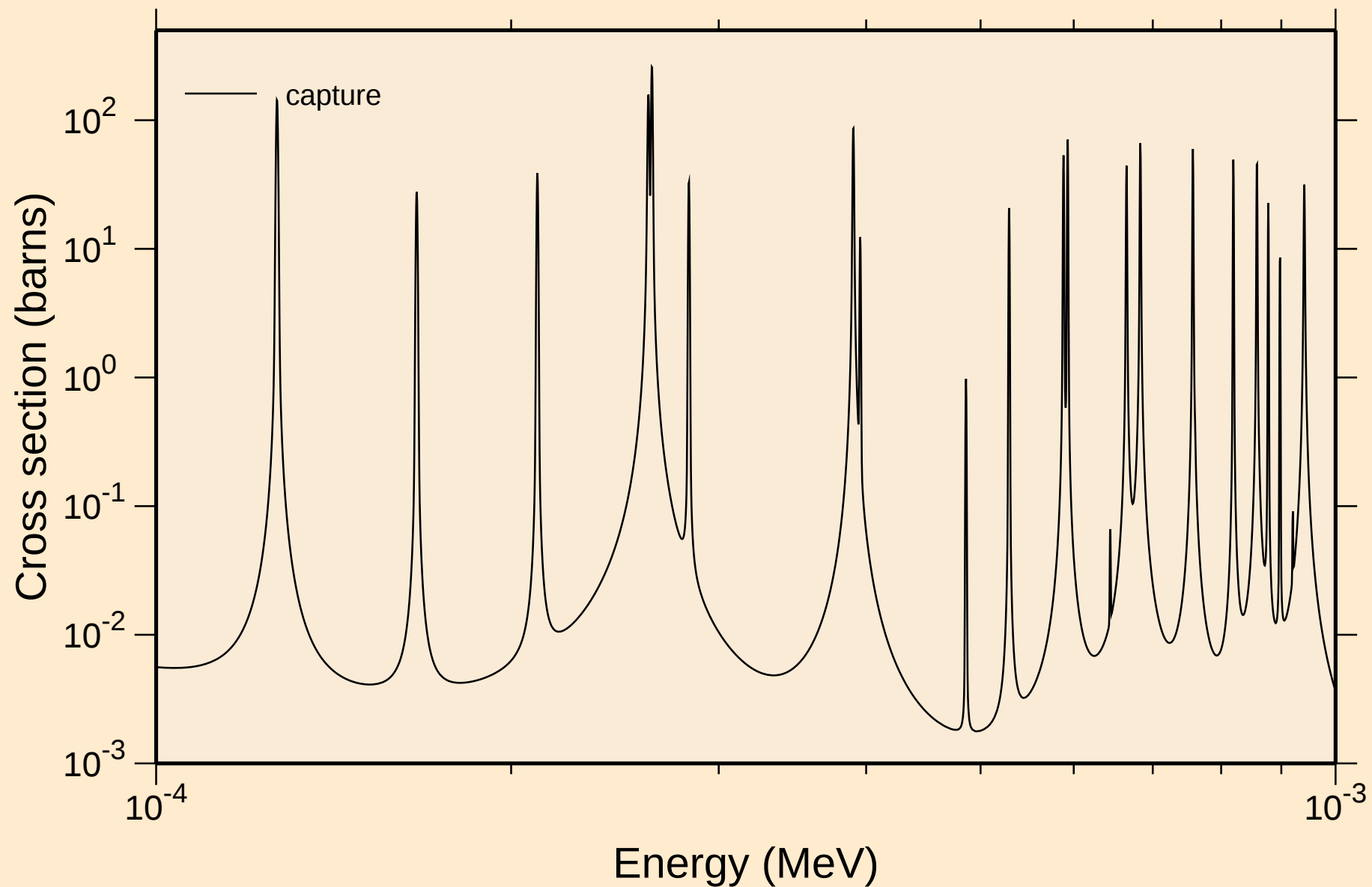
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



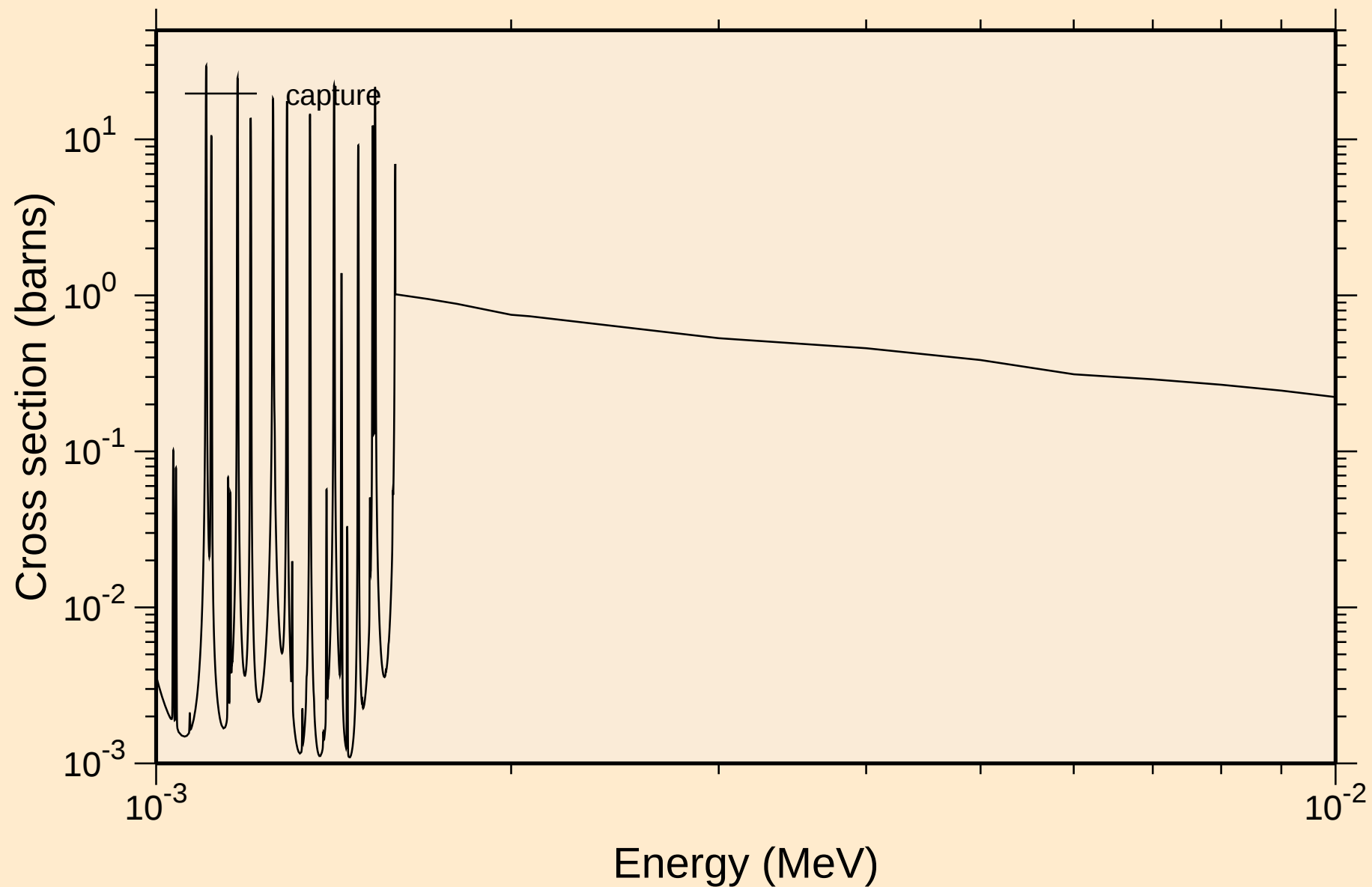
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



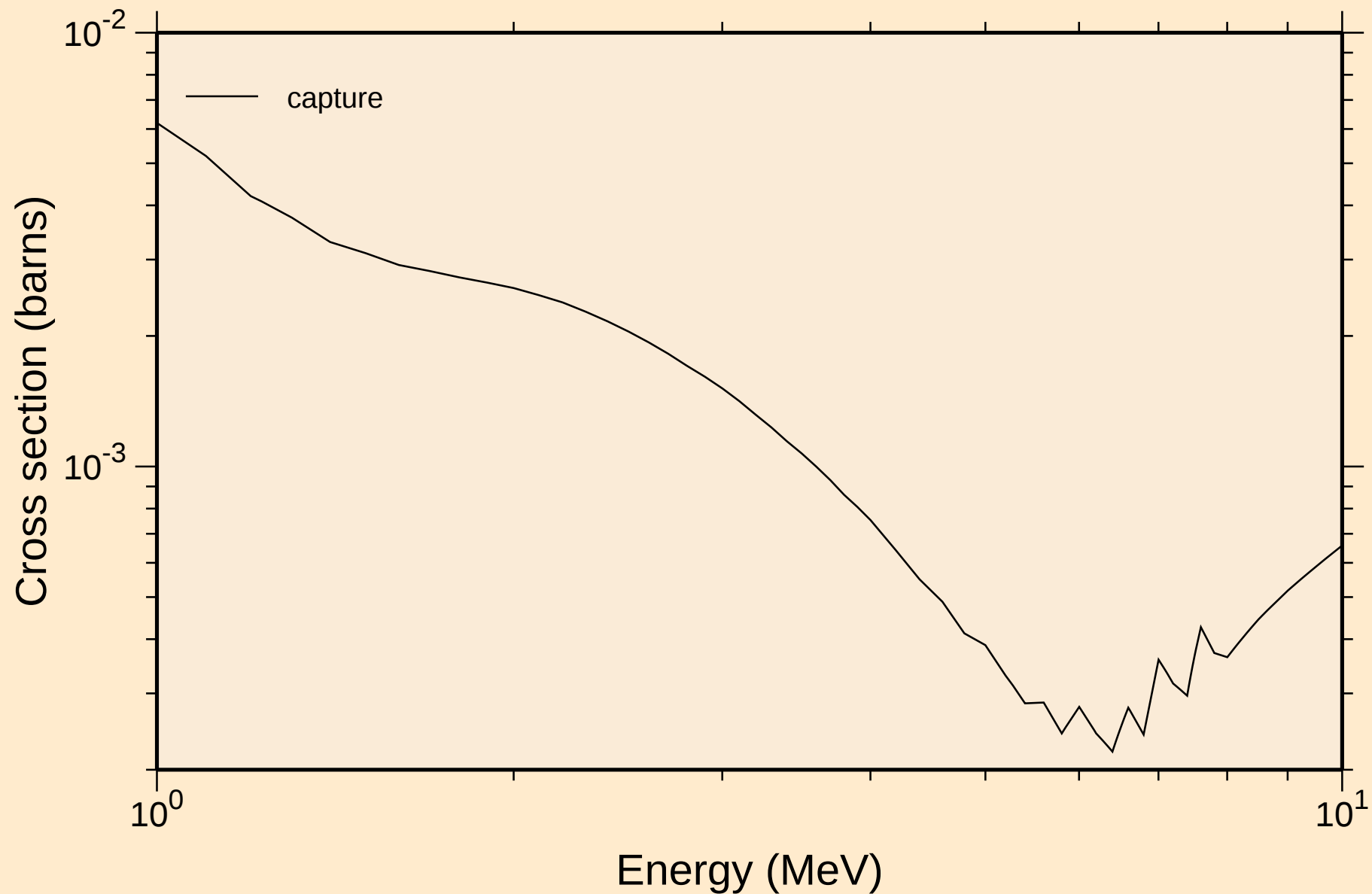
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

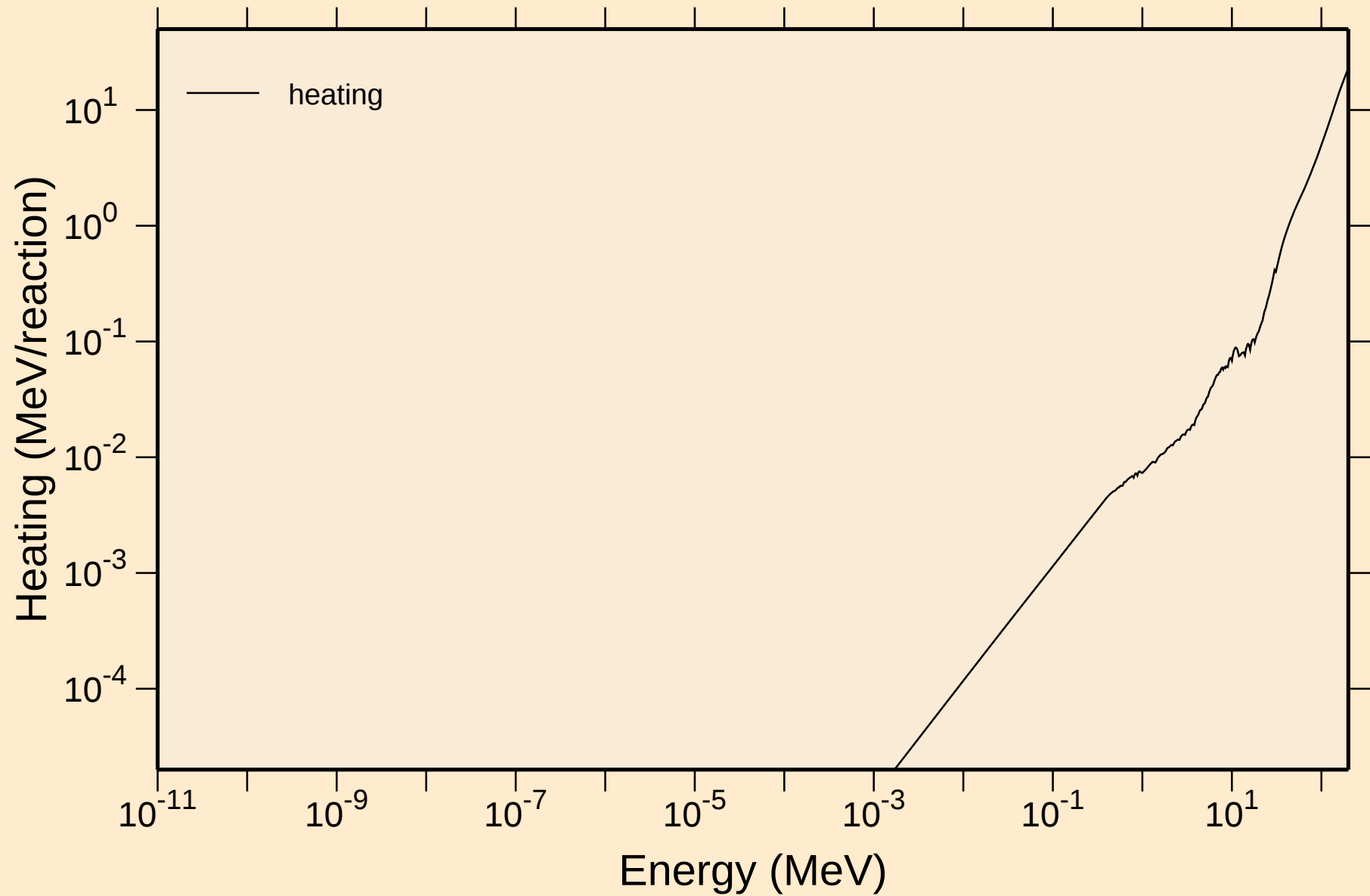


TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



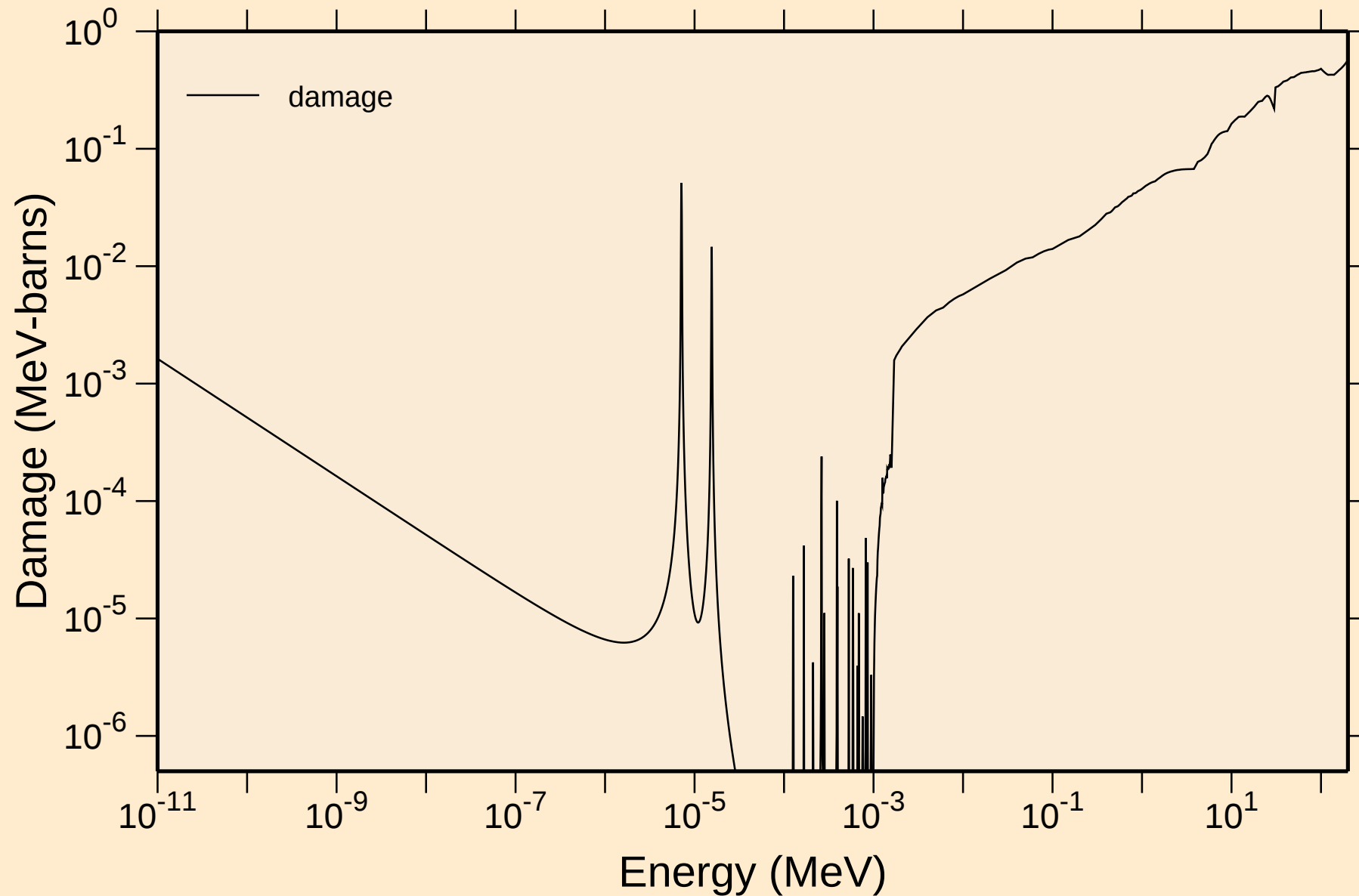
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

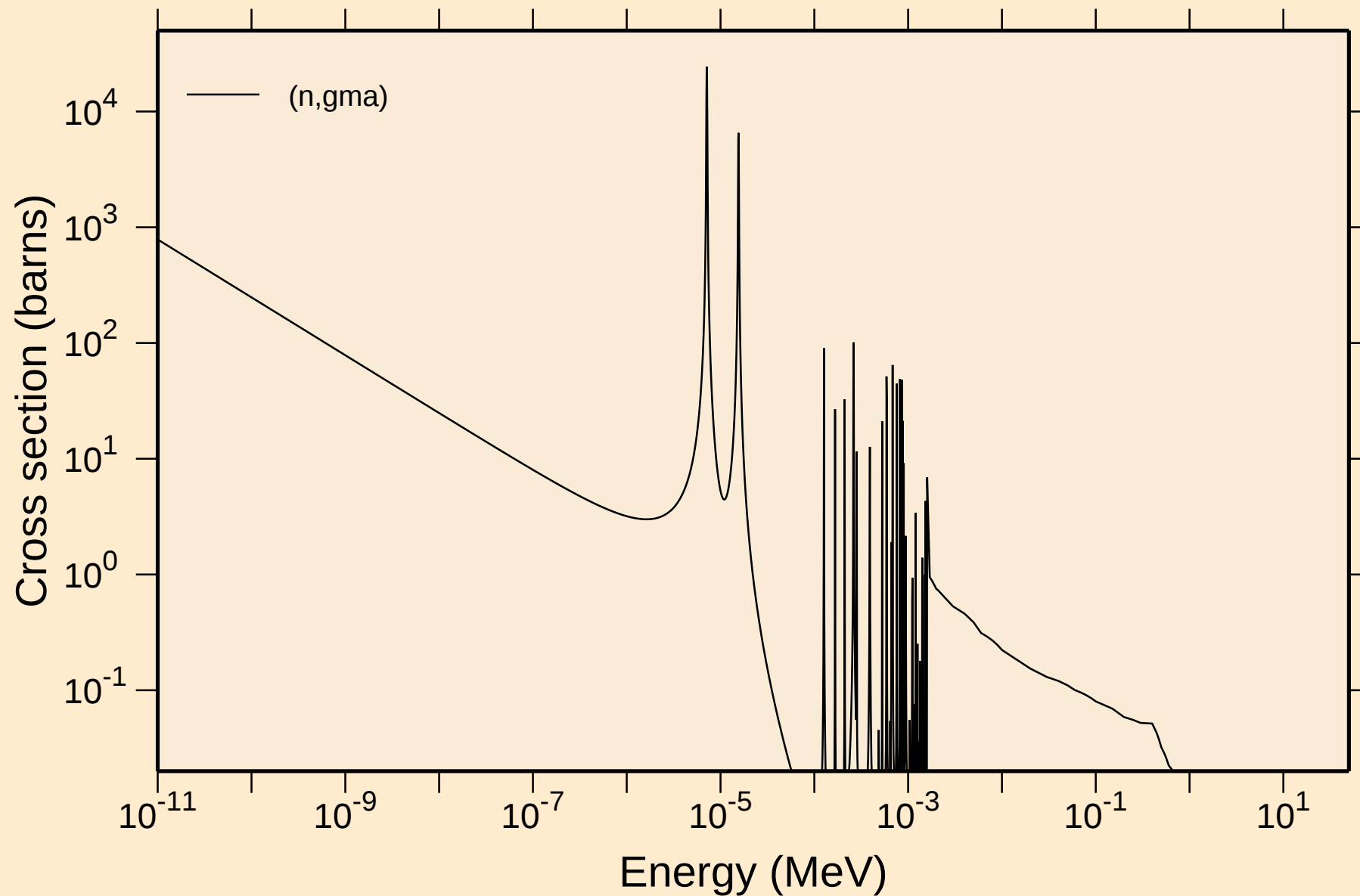


TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

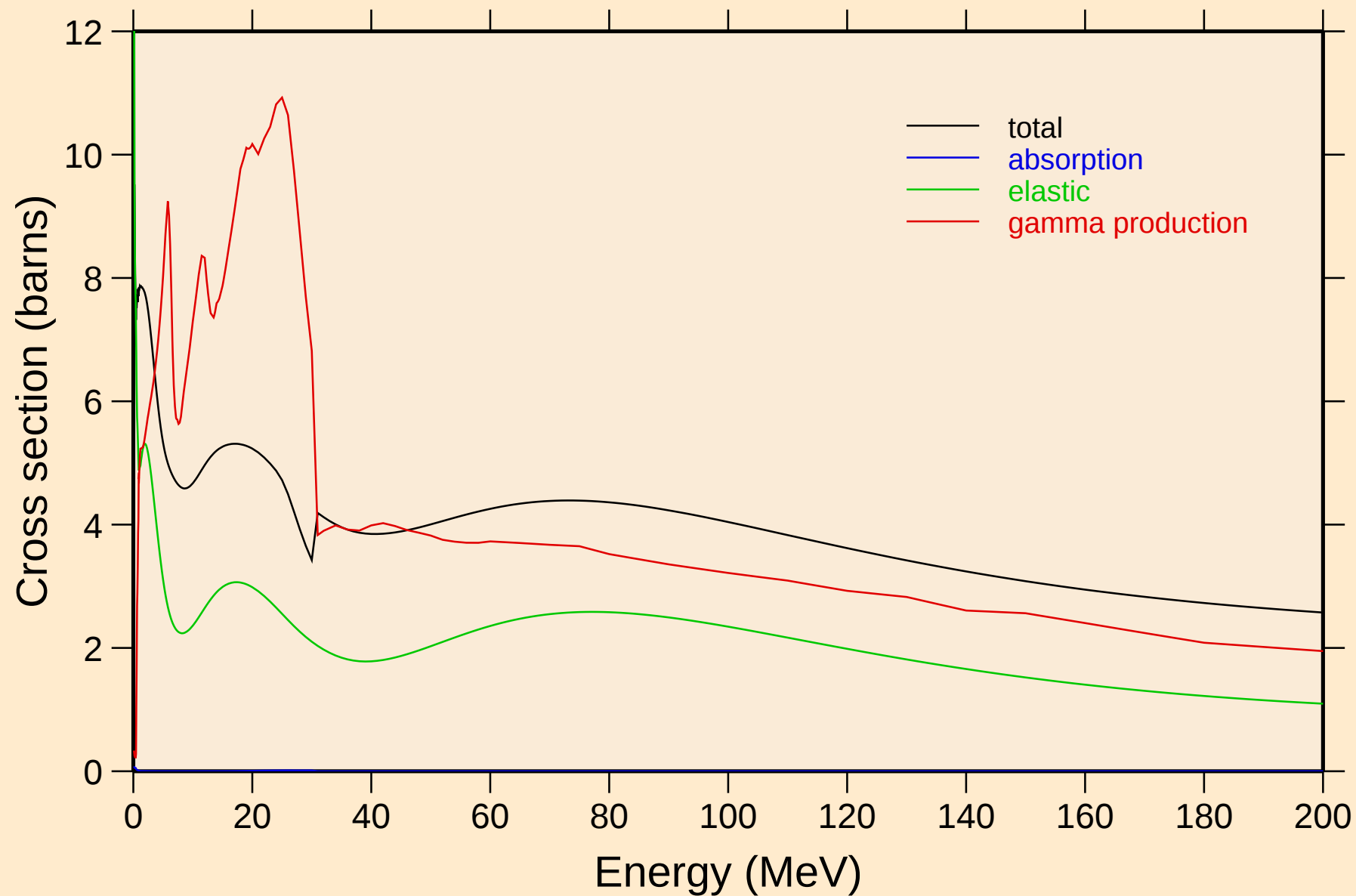


TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



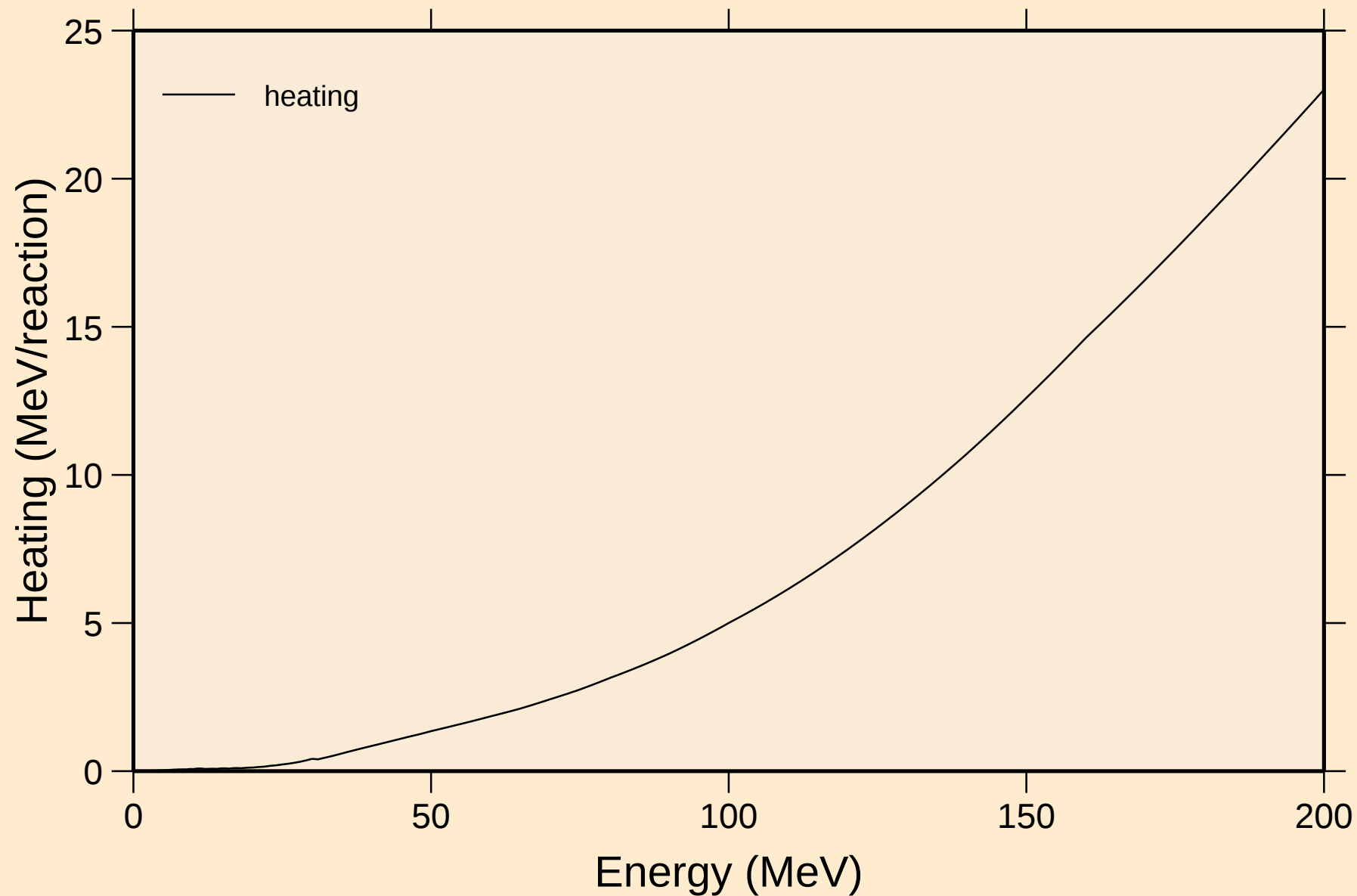
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



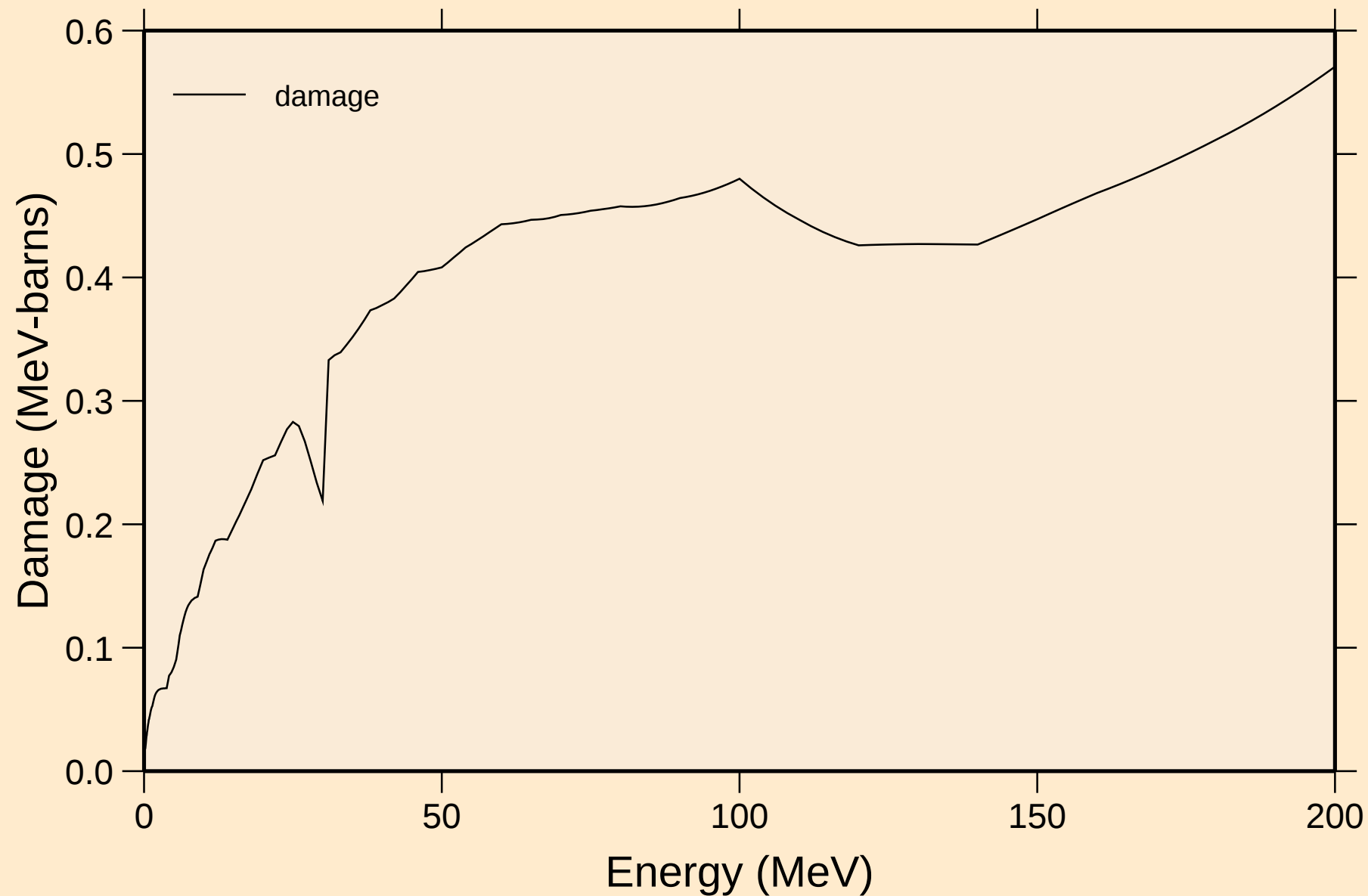
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

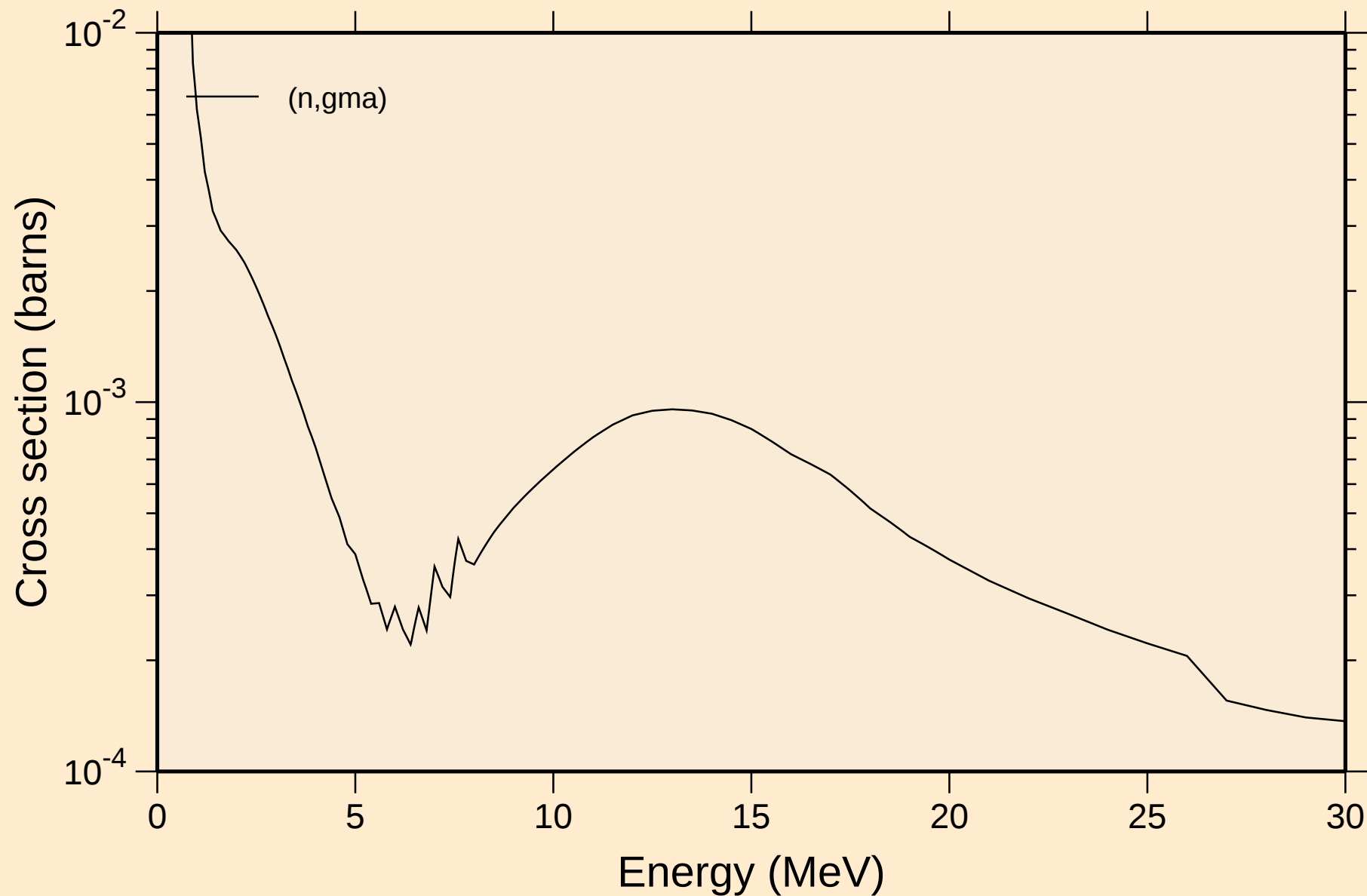


TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

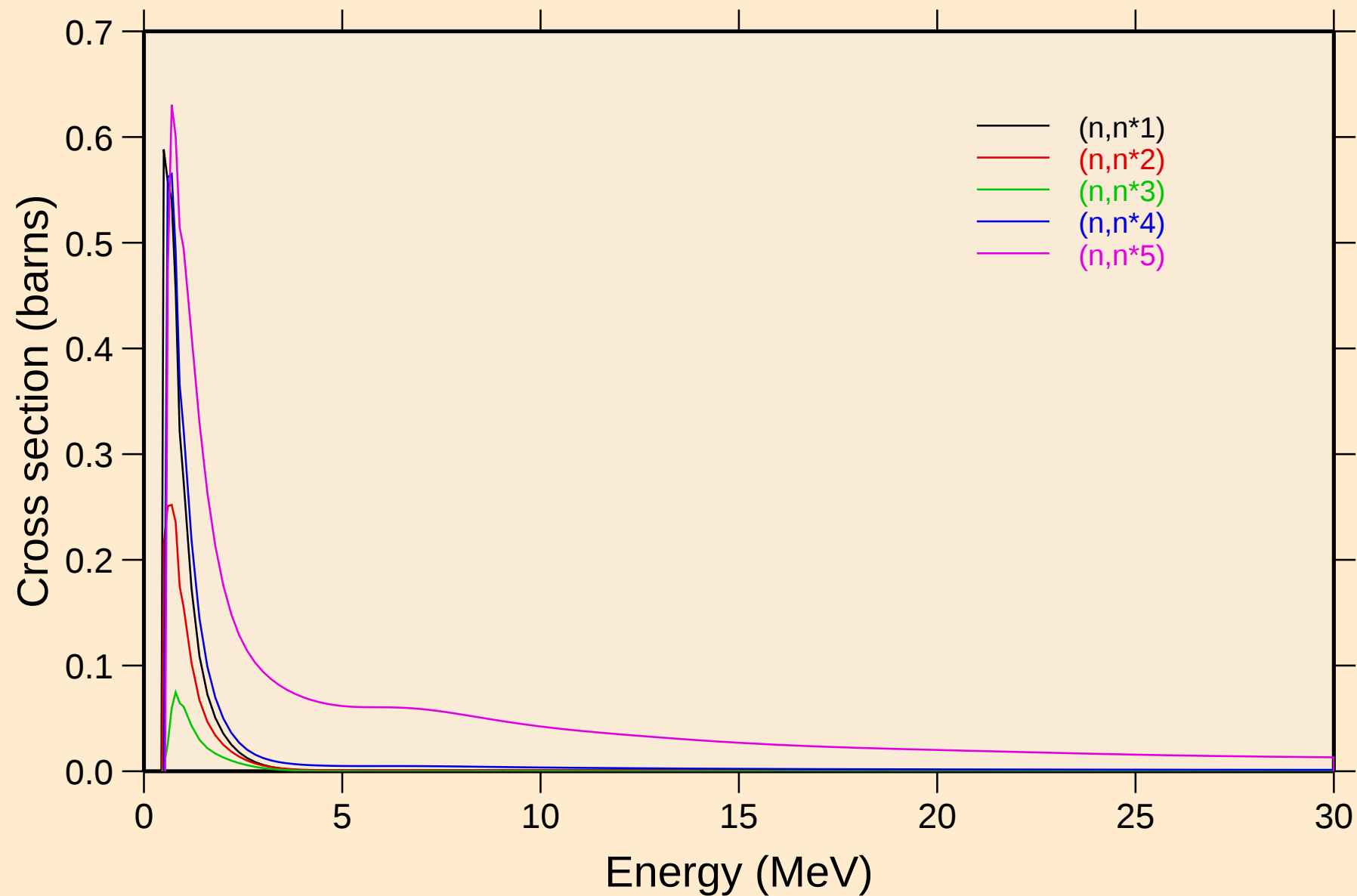
Damage



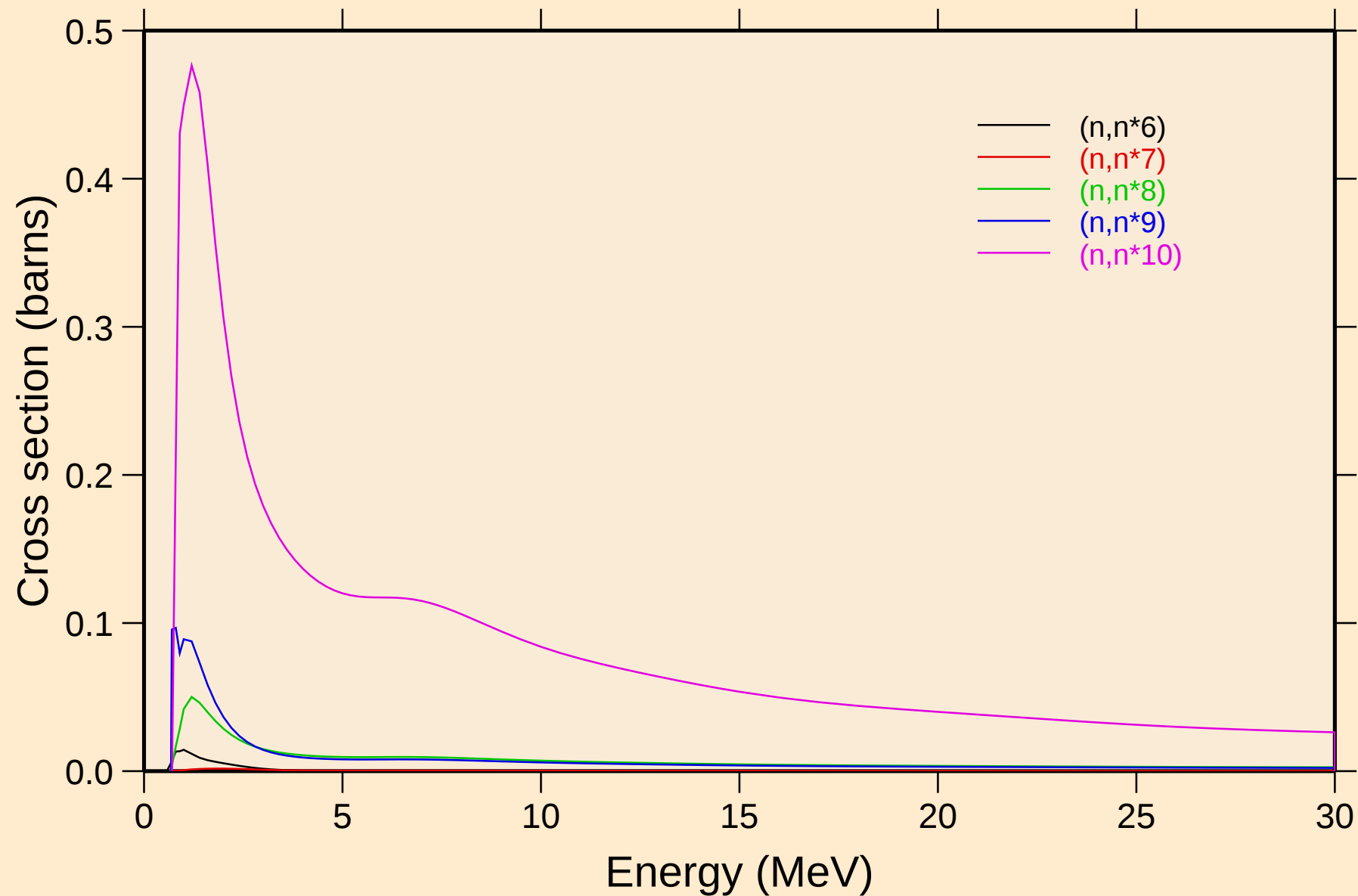
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



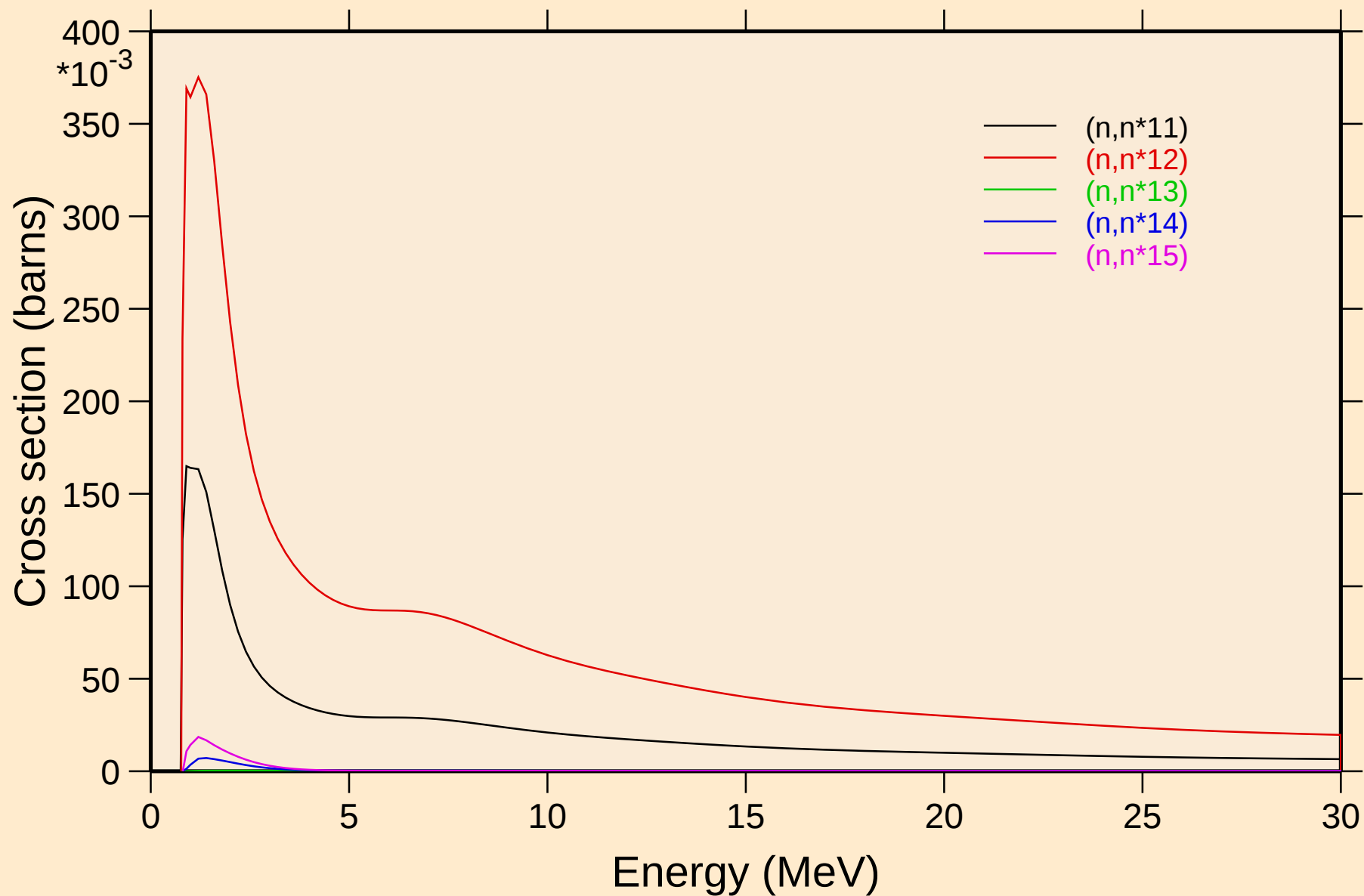
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



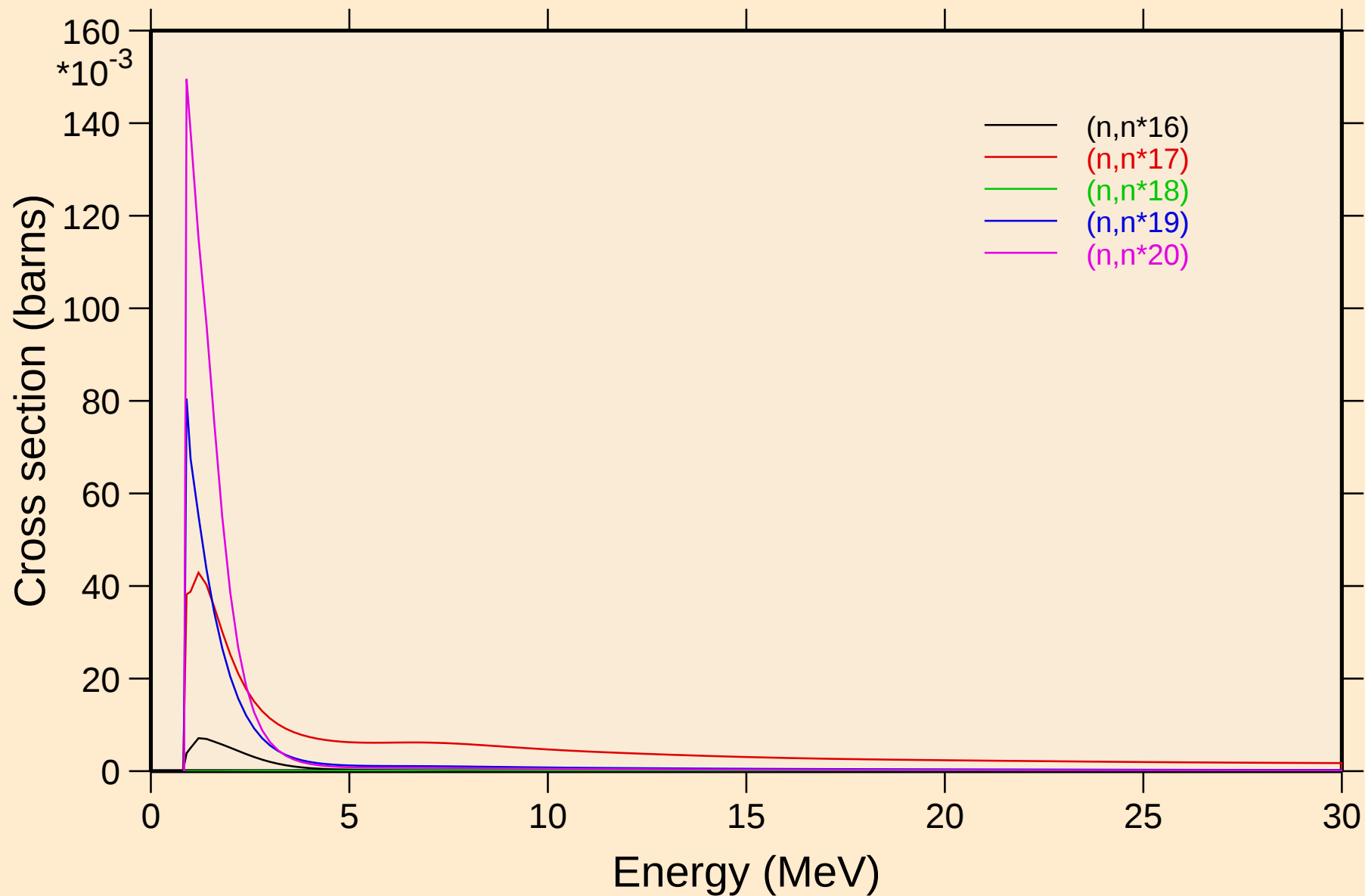
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



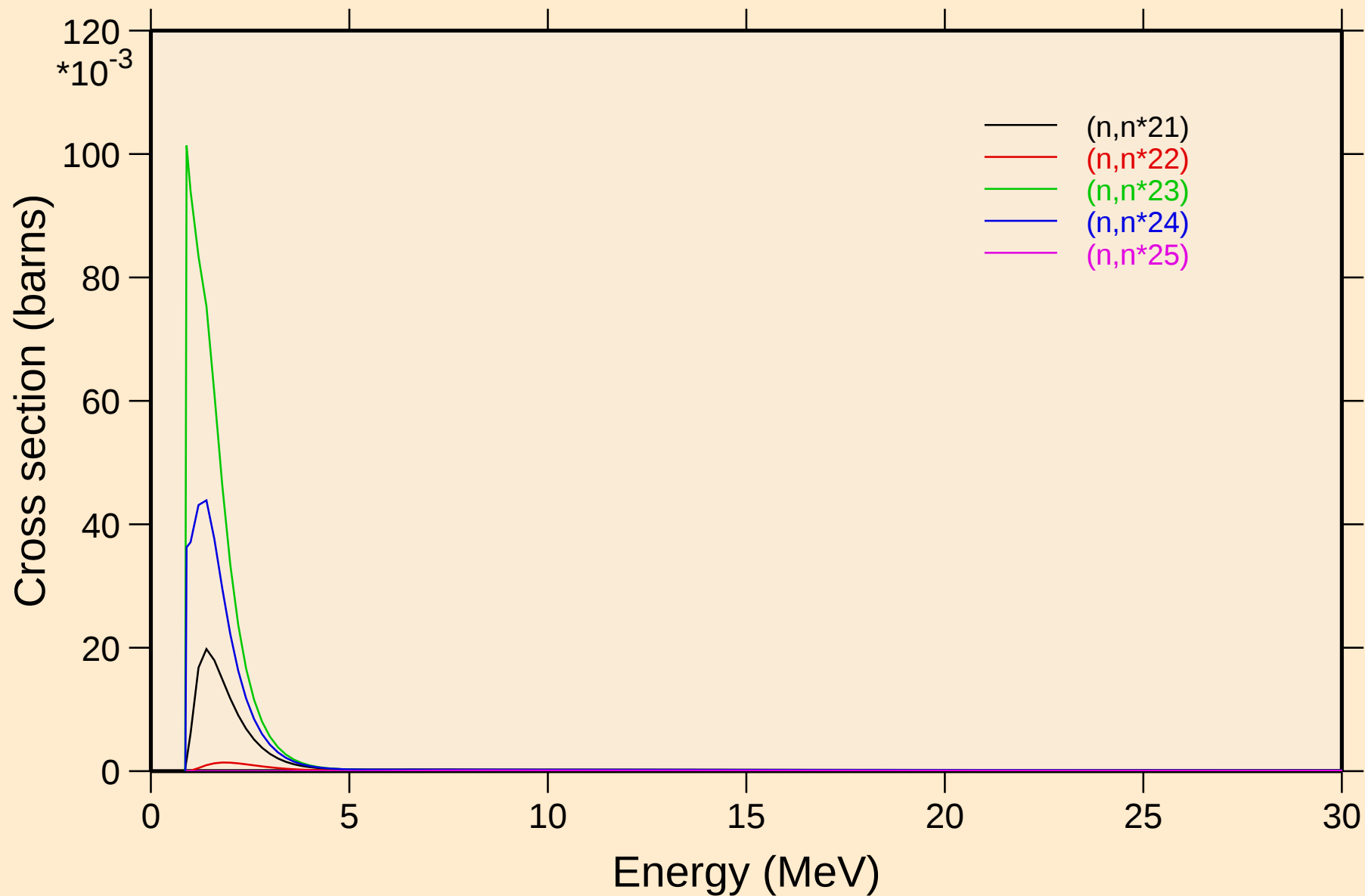
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

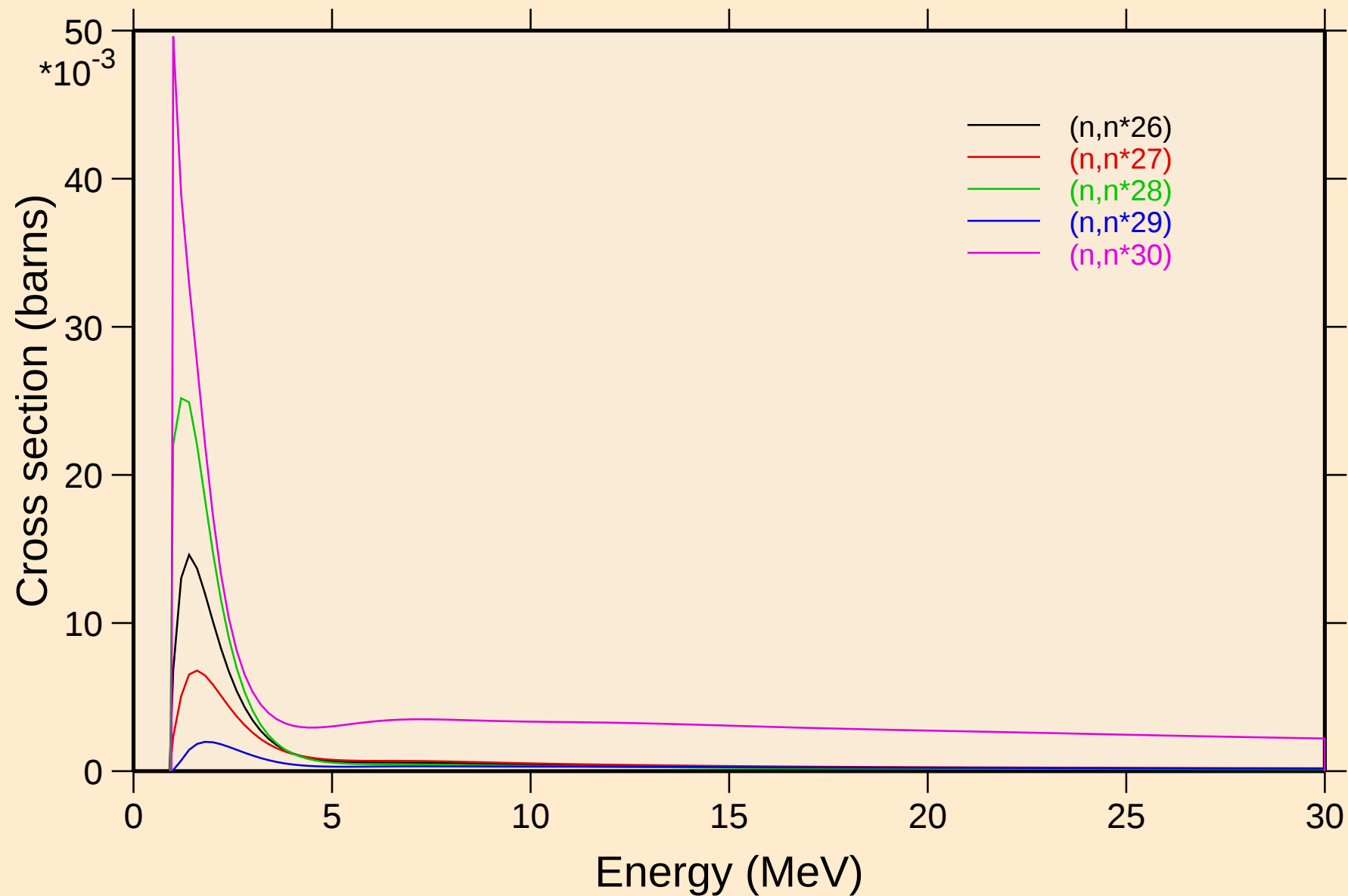


TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

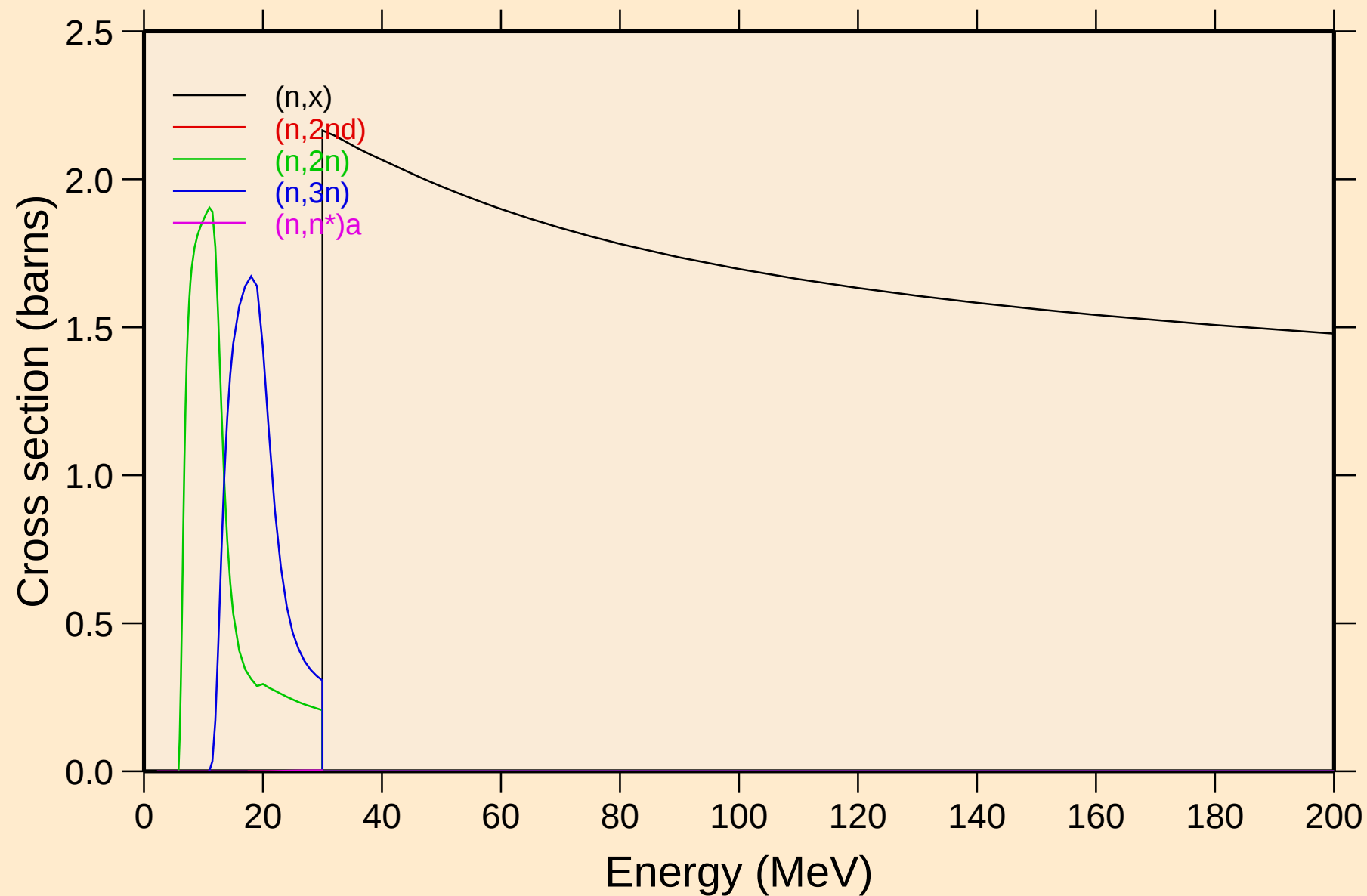


TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

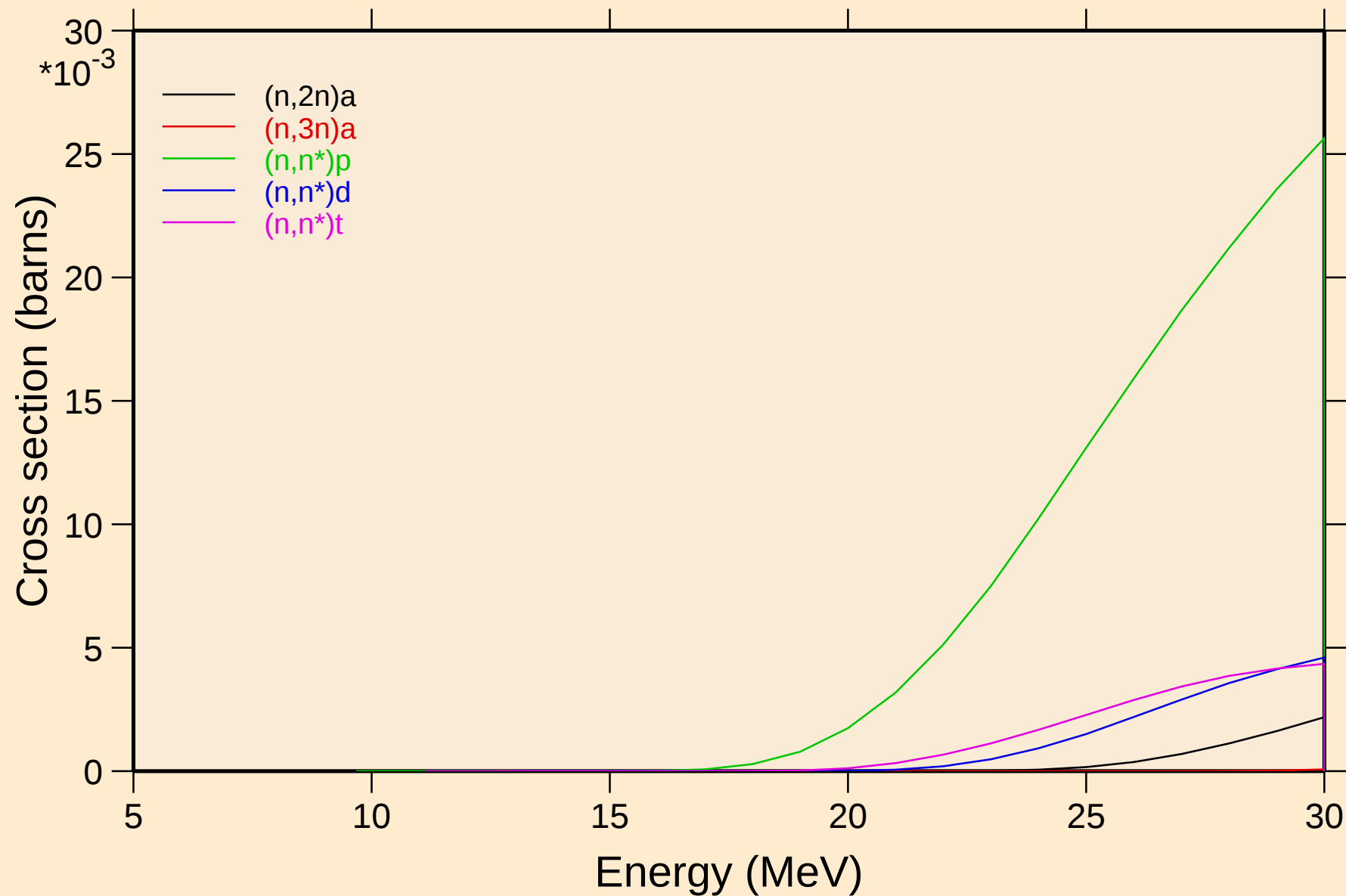
Inelastic levels



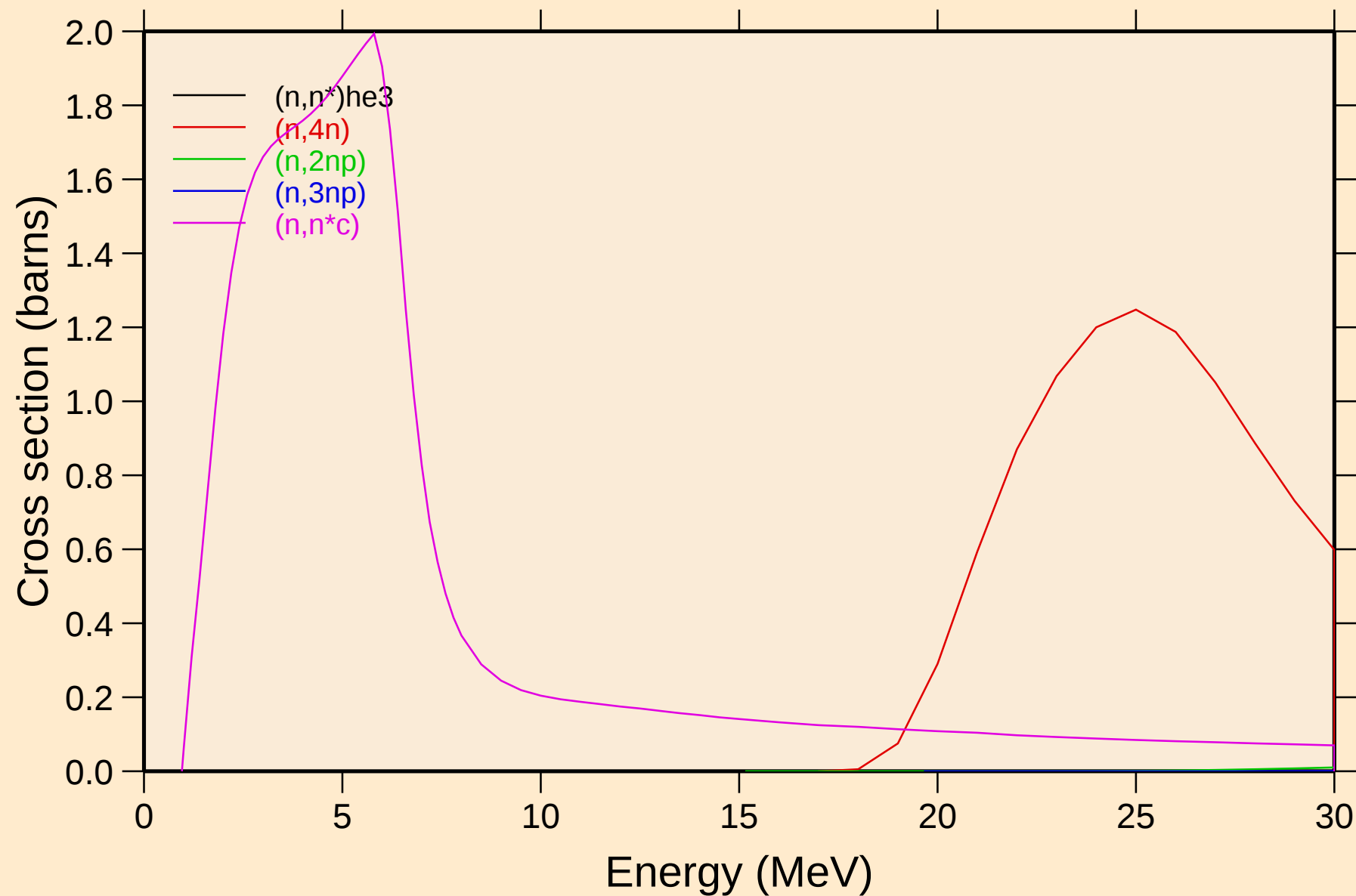
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



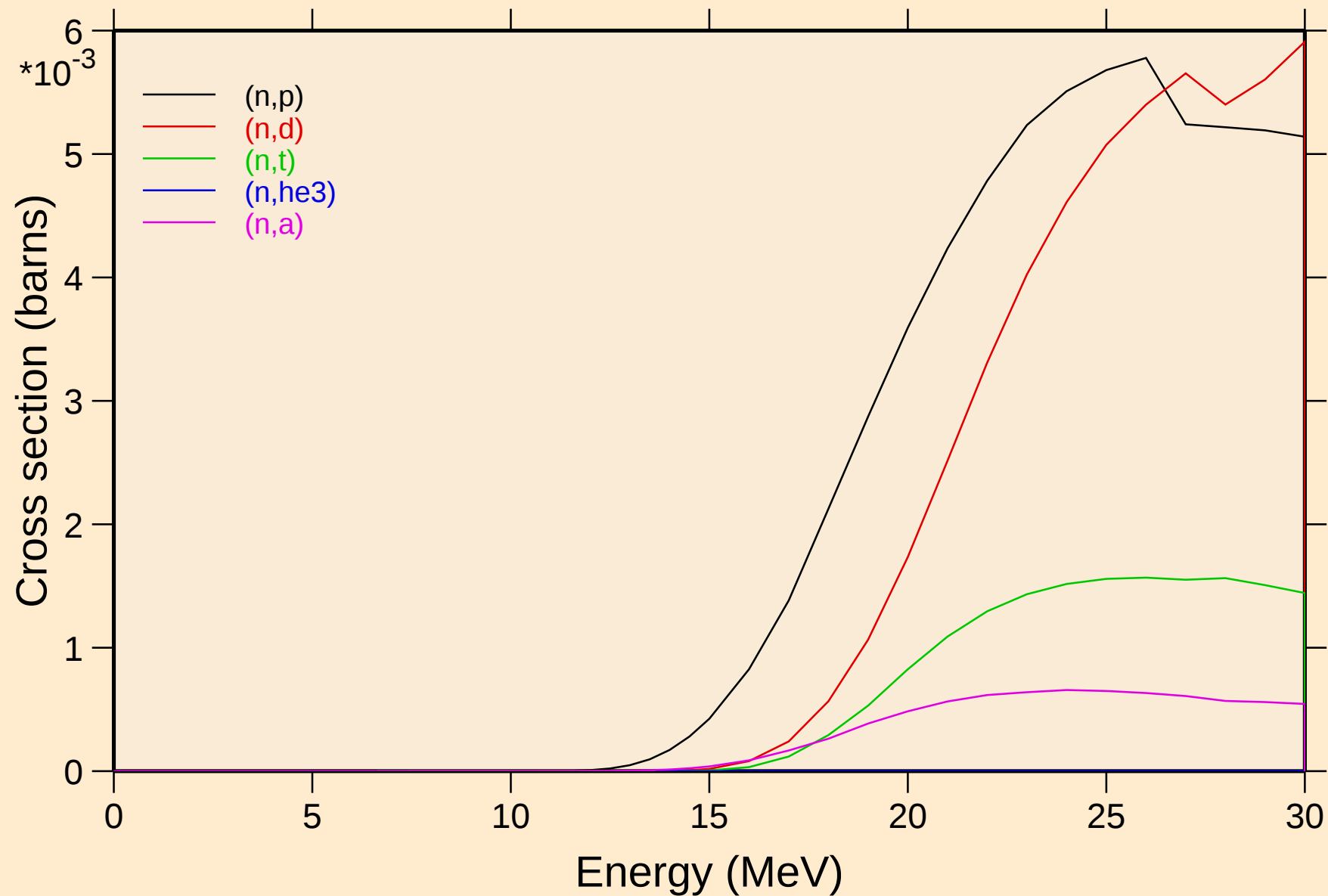
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



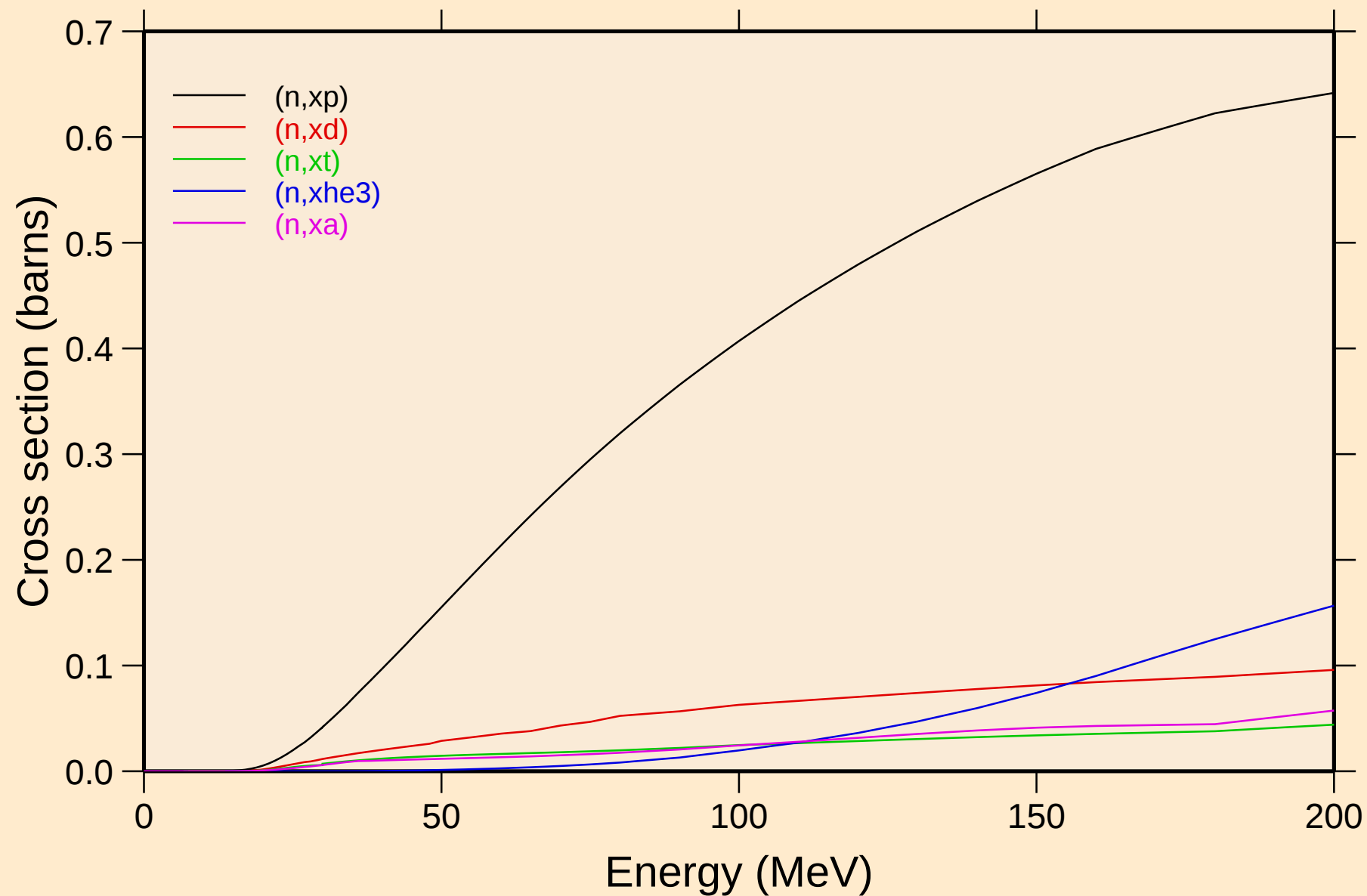
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



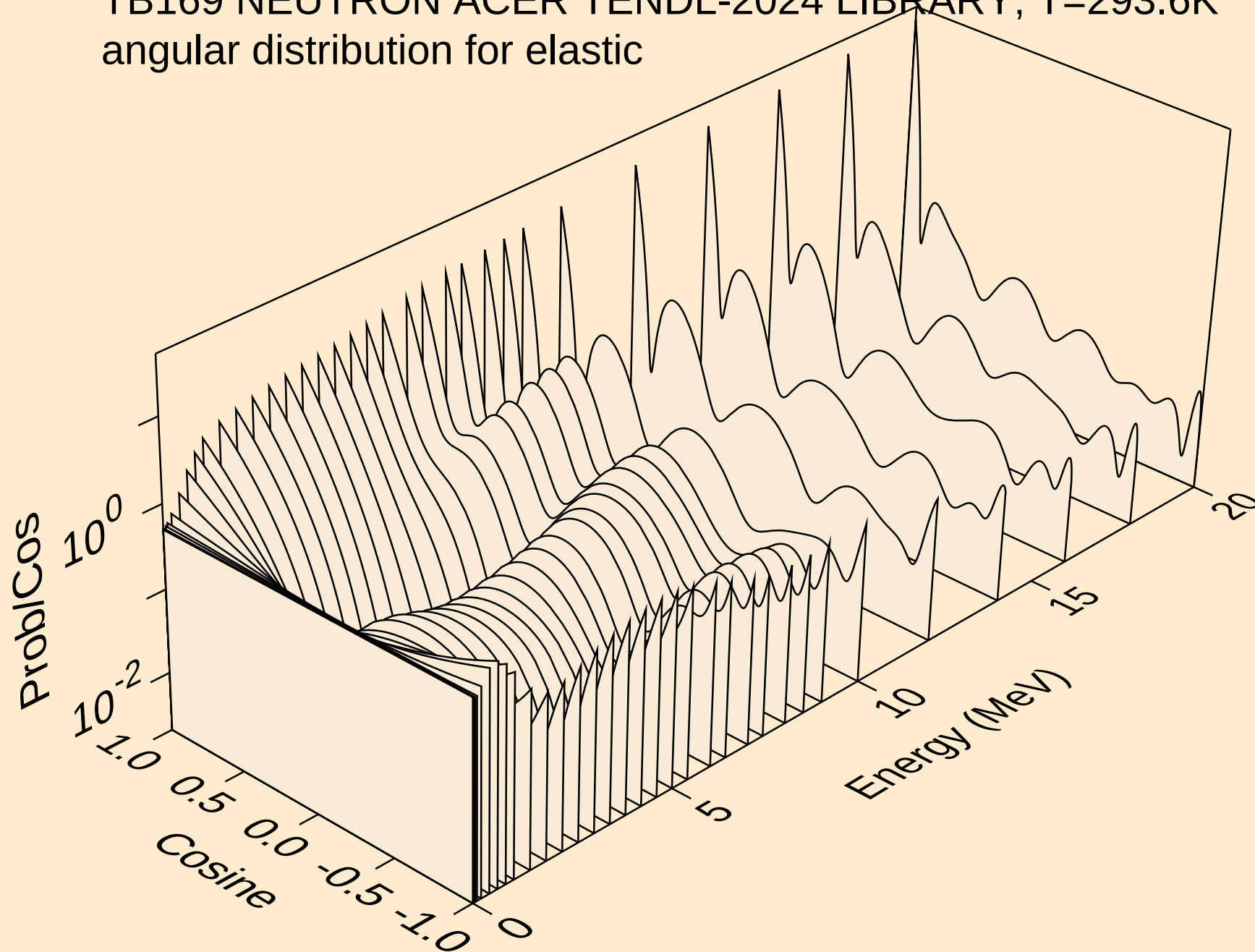
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



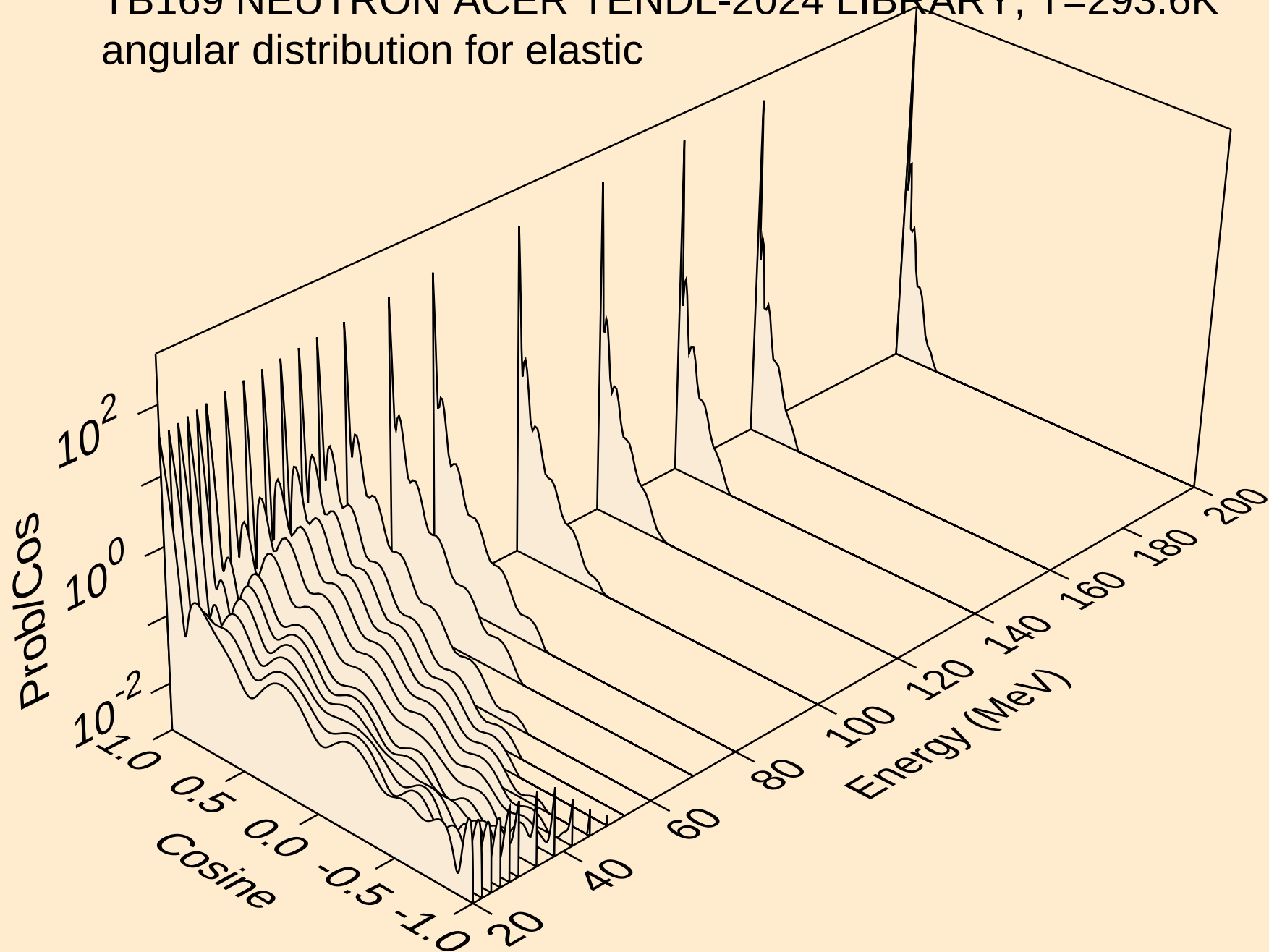
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



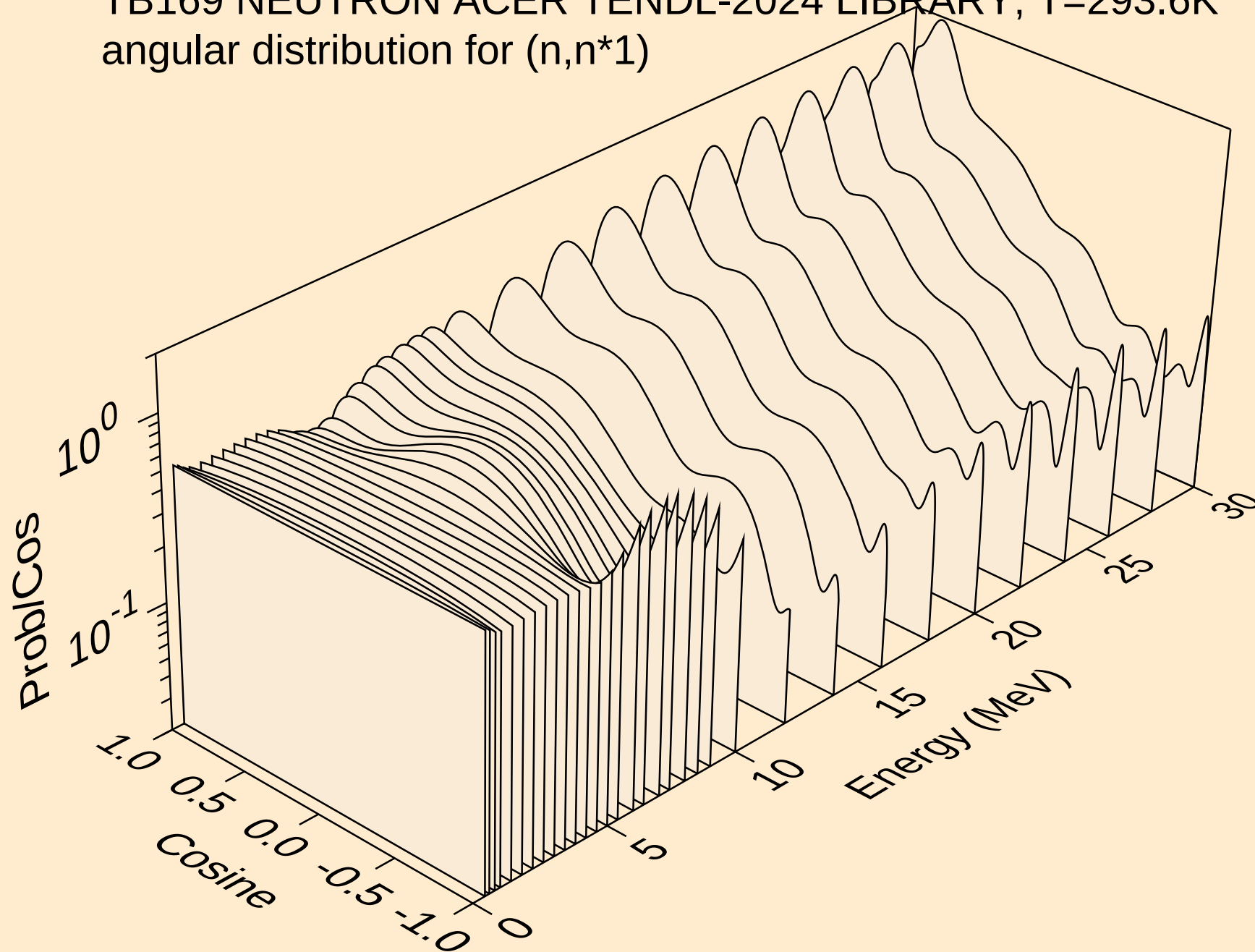
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



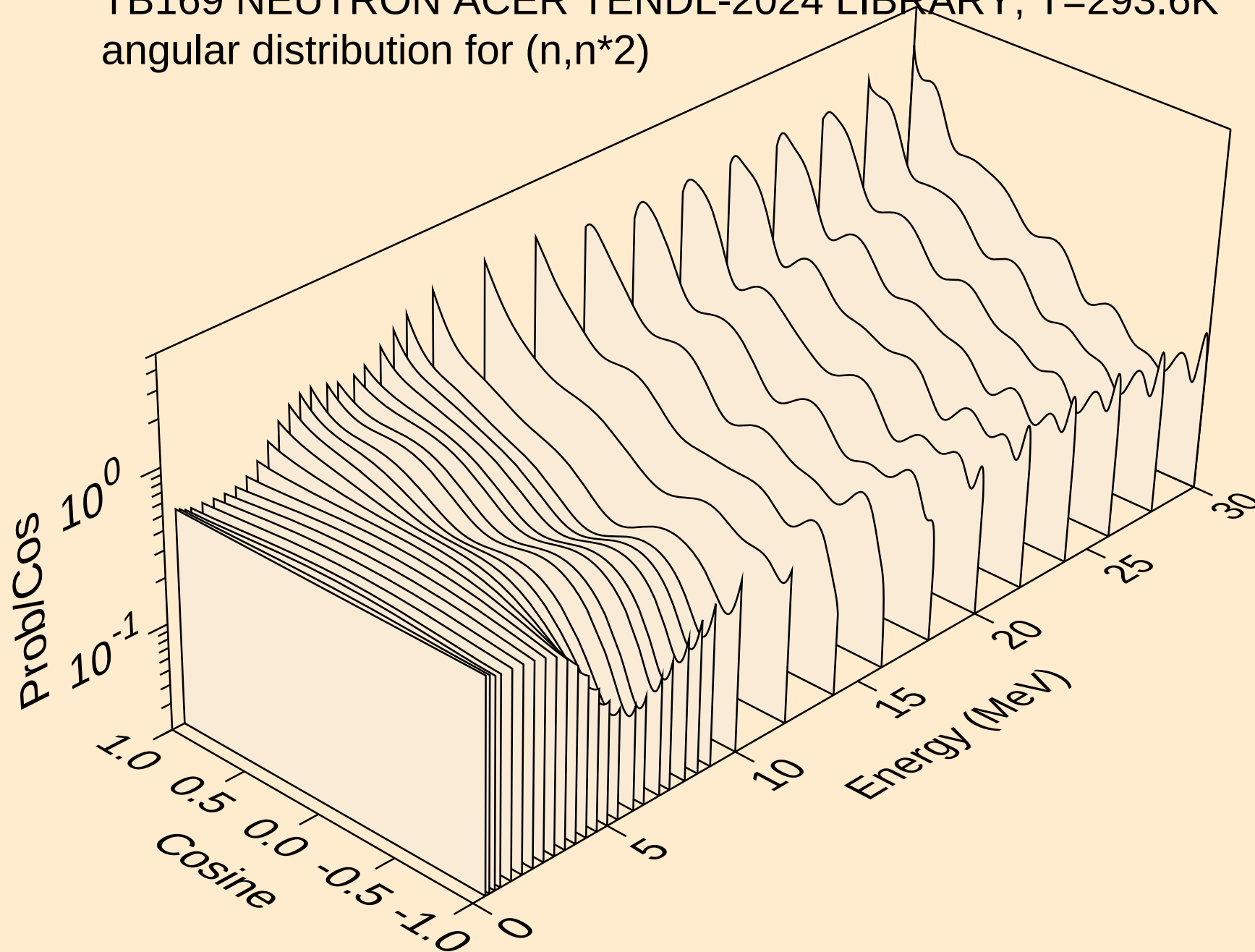
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



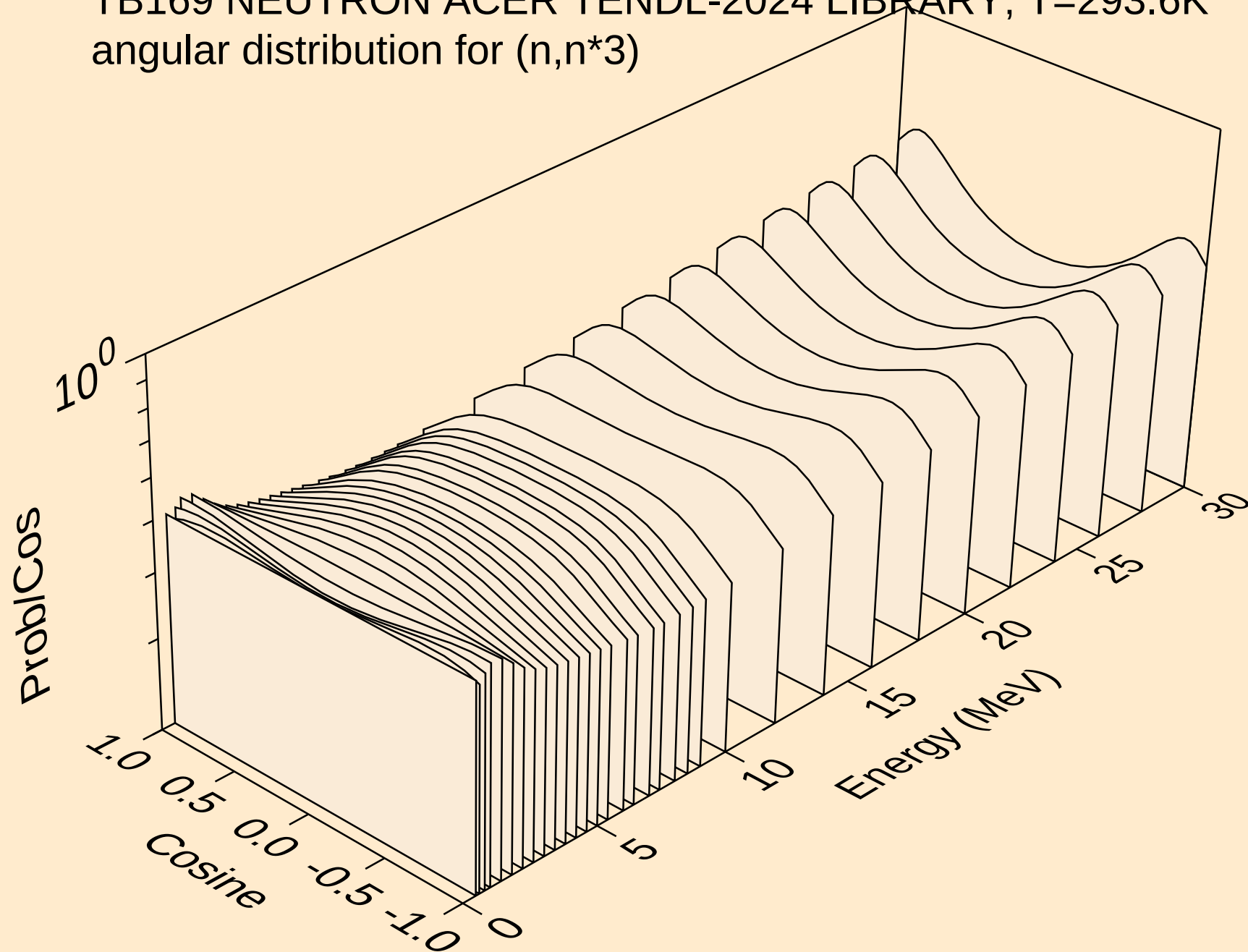
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



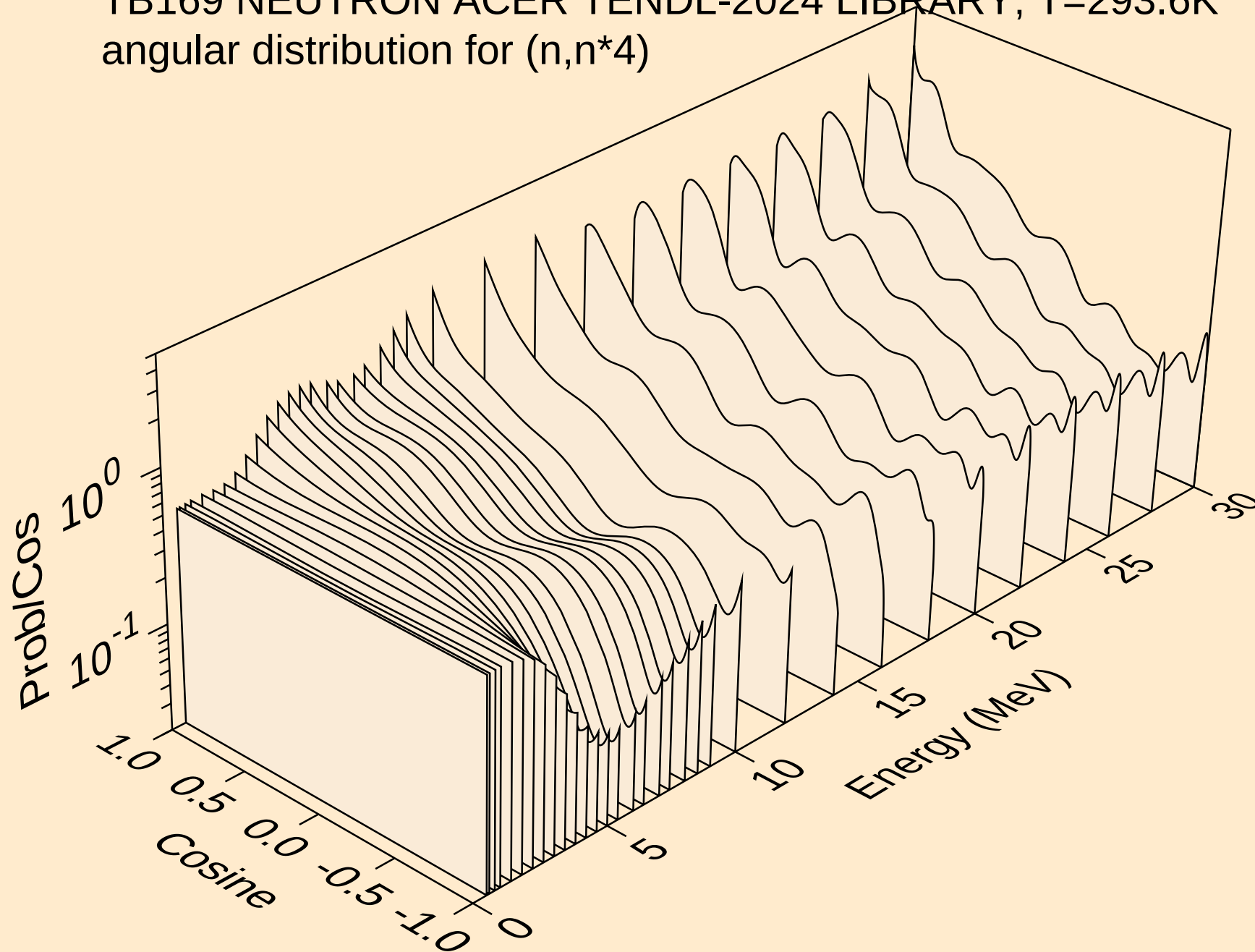
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



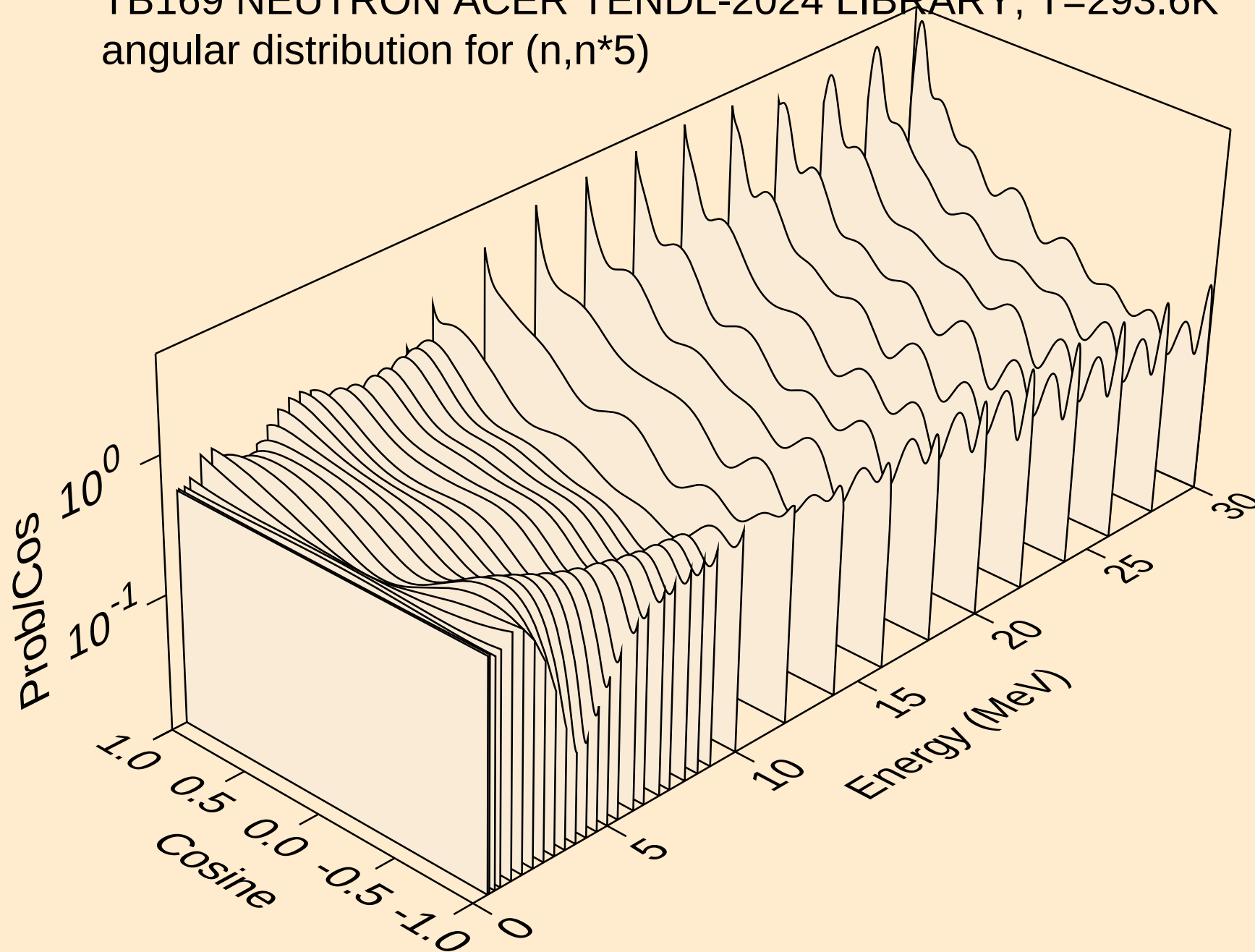
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angular distribution for (n,n*3)



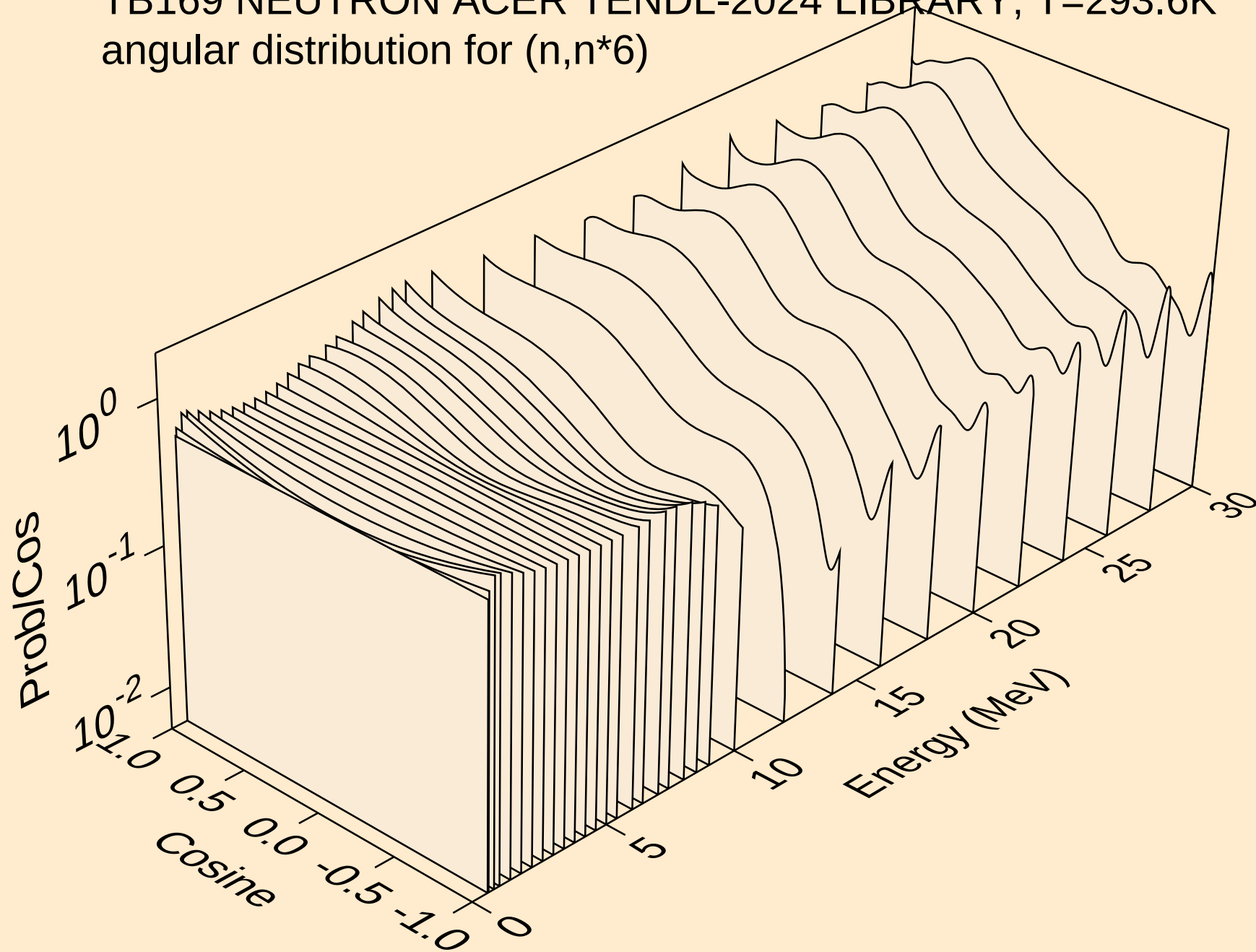
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



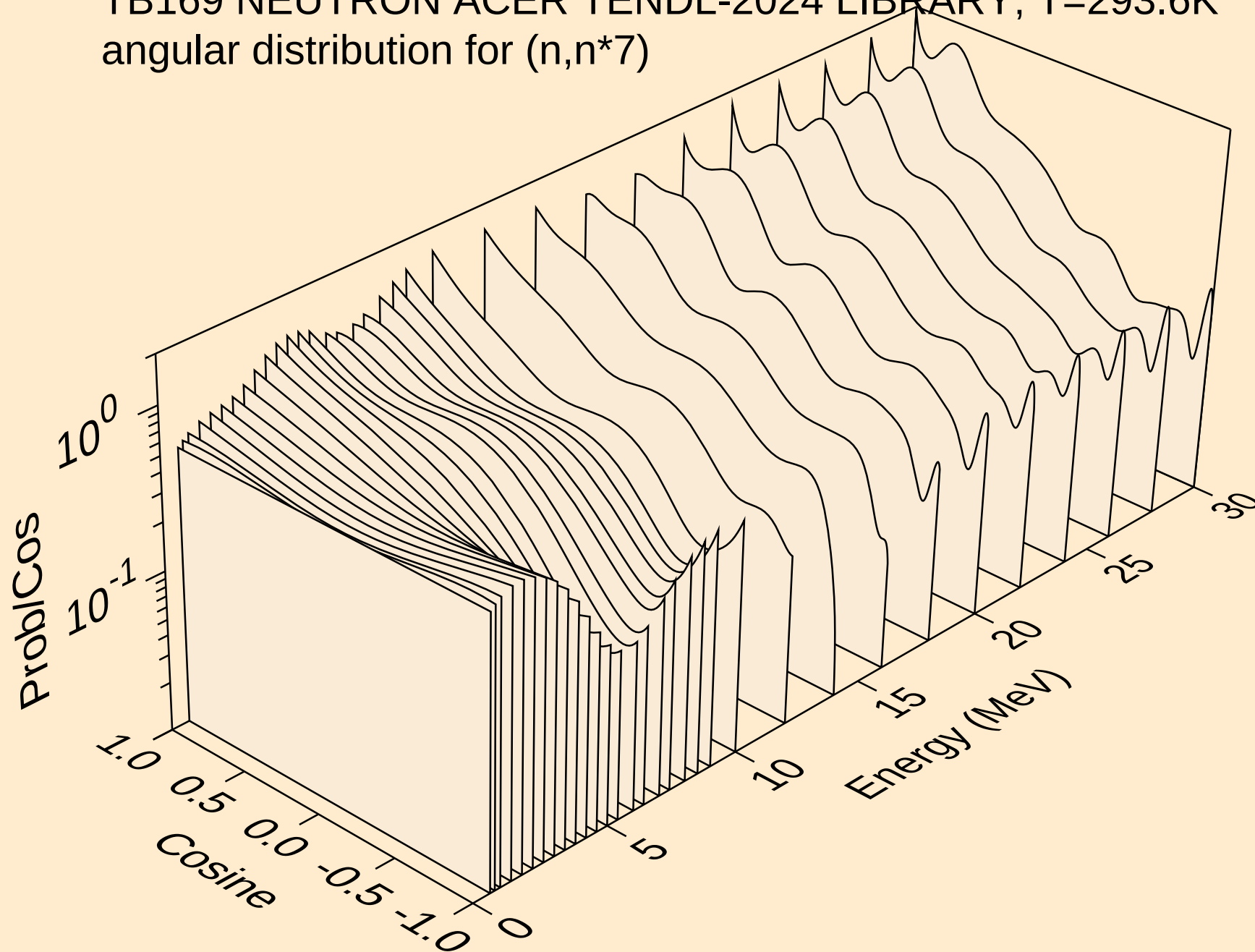
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



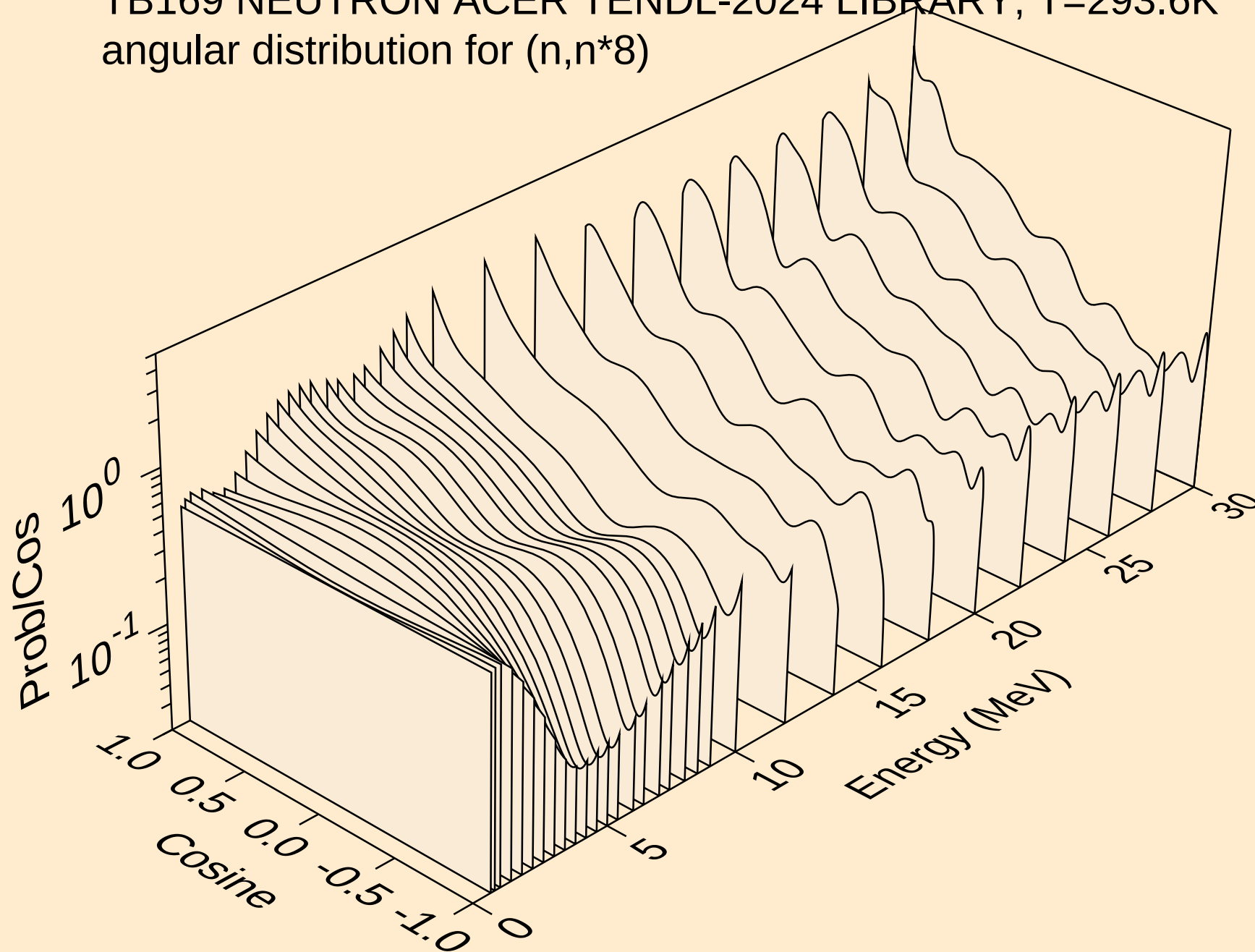
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



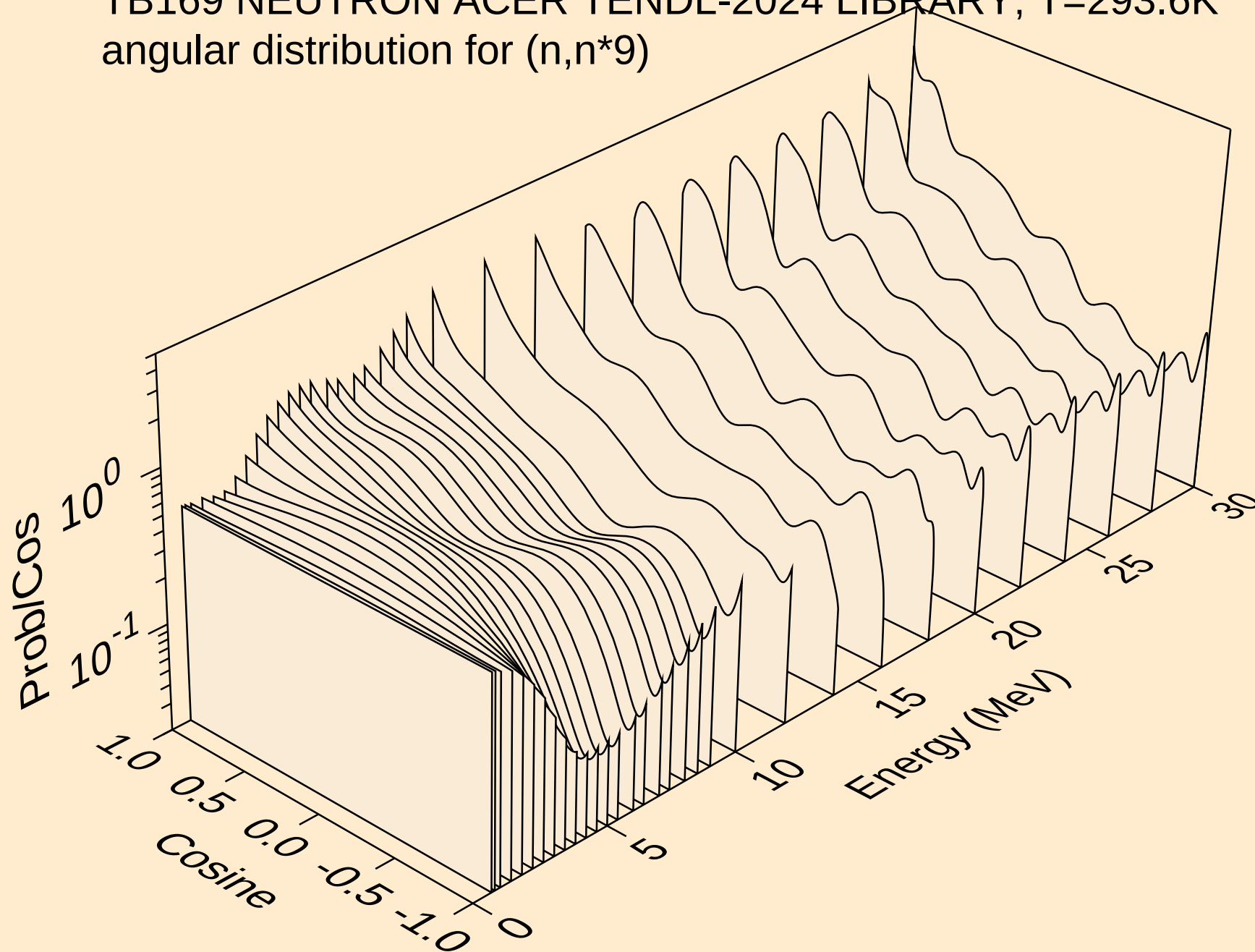
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



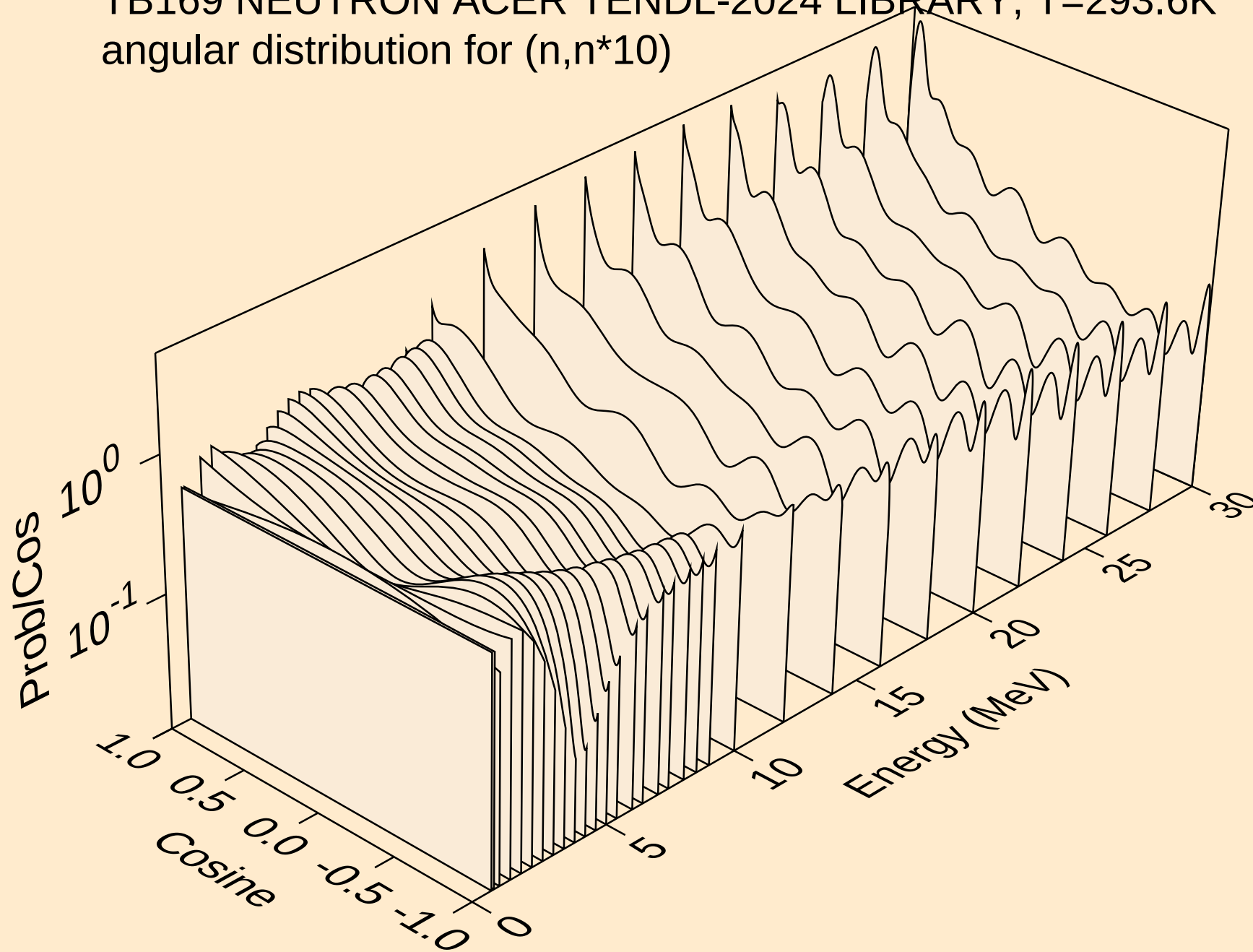
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



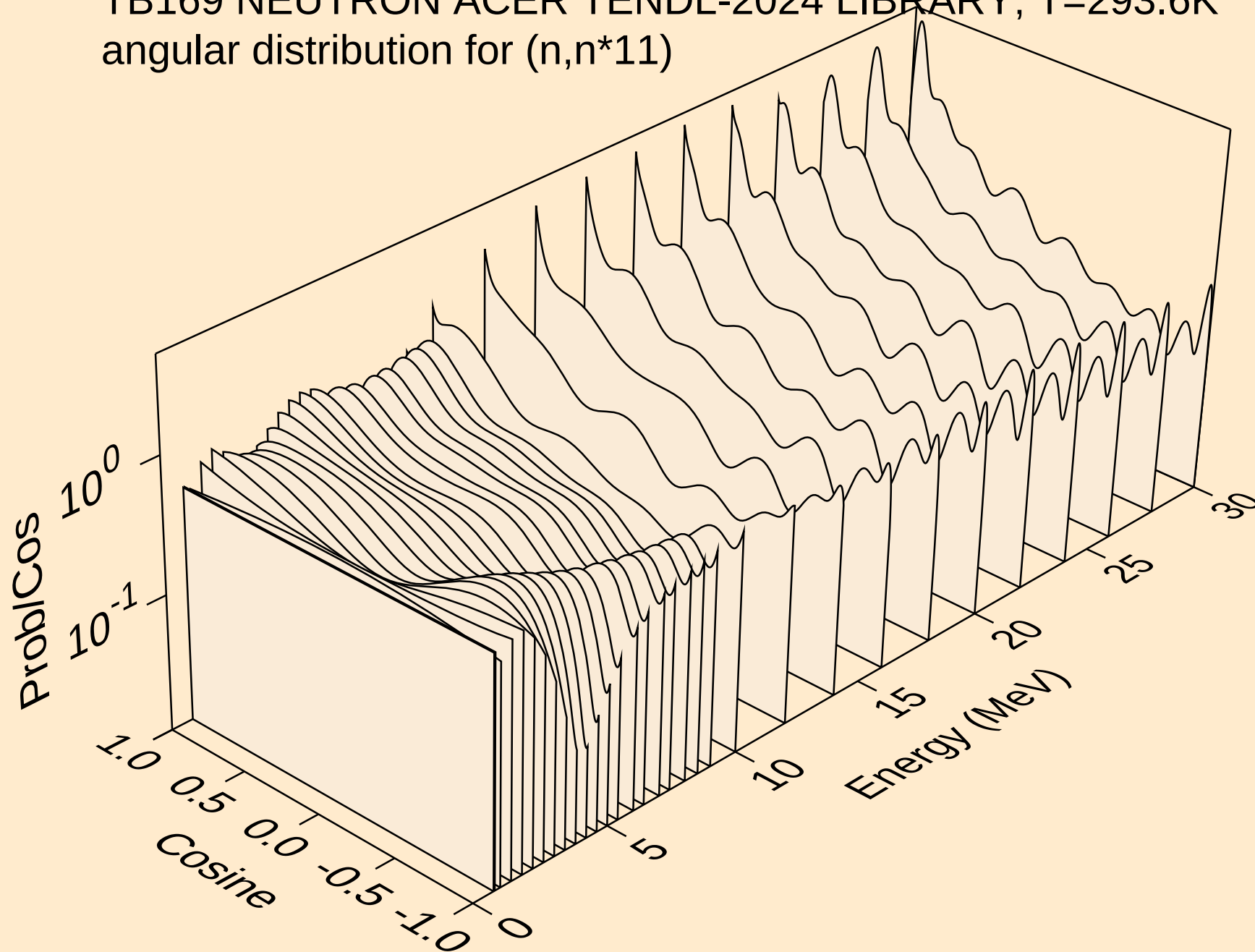
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



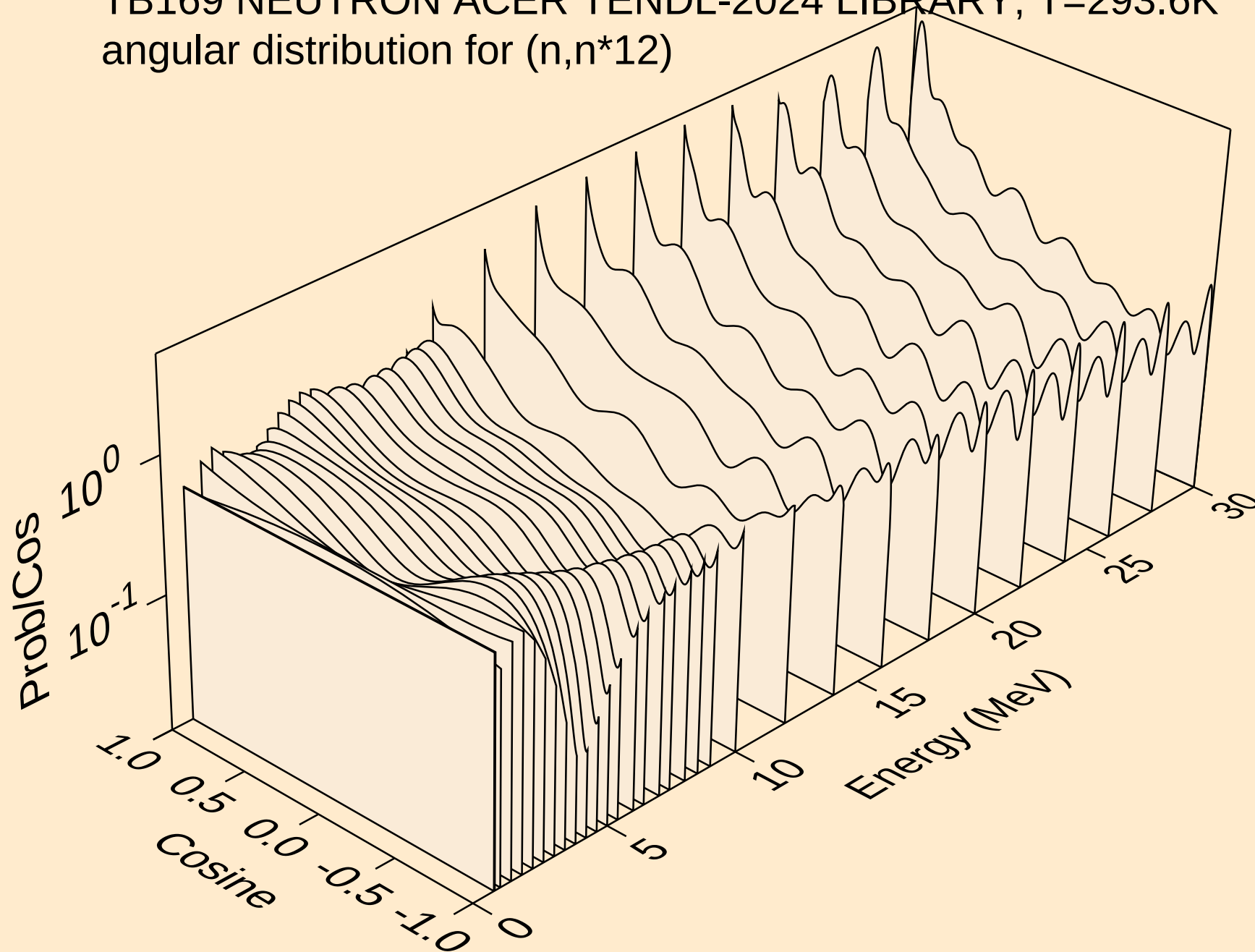
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*10)



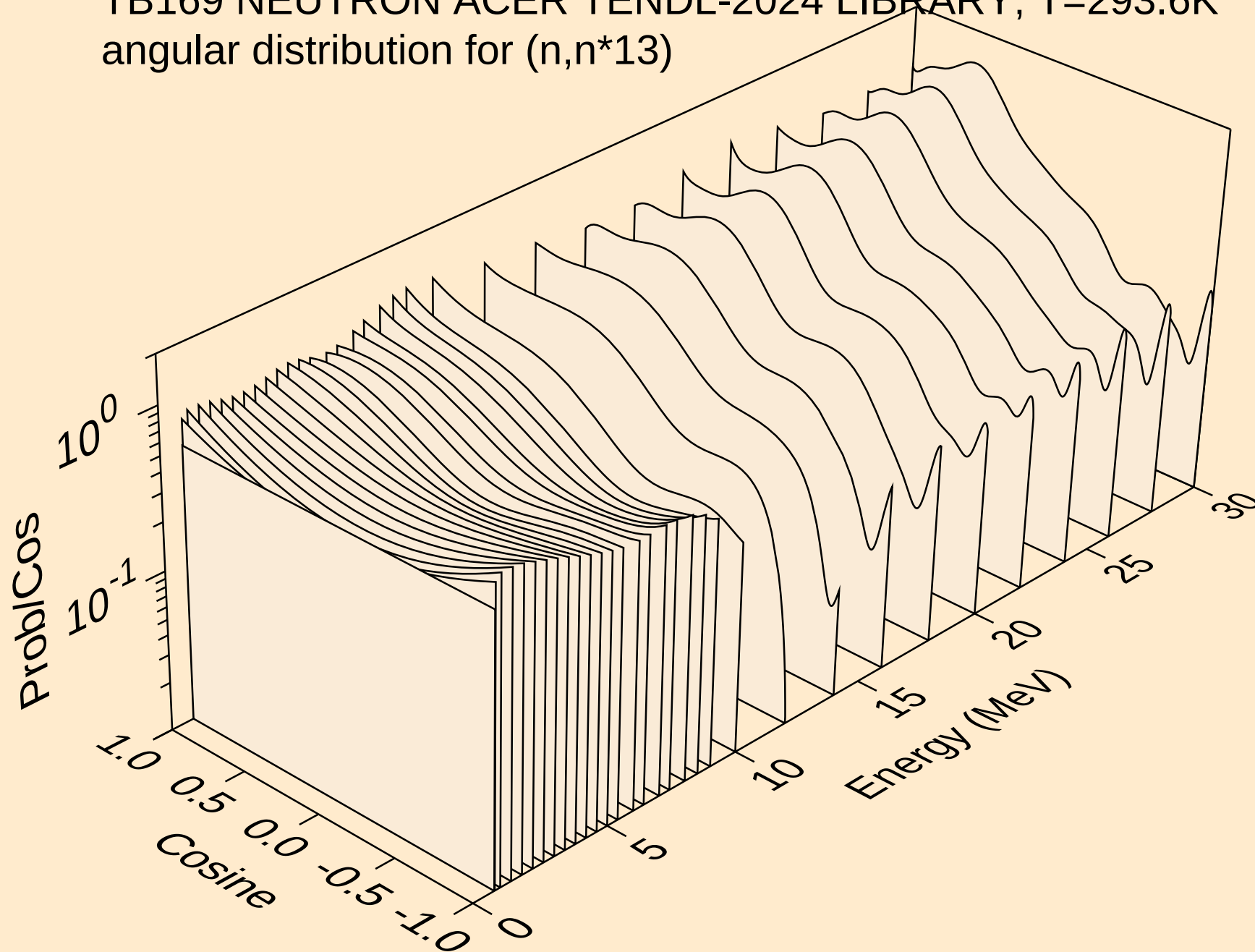
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



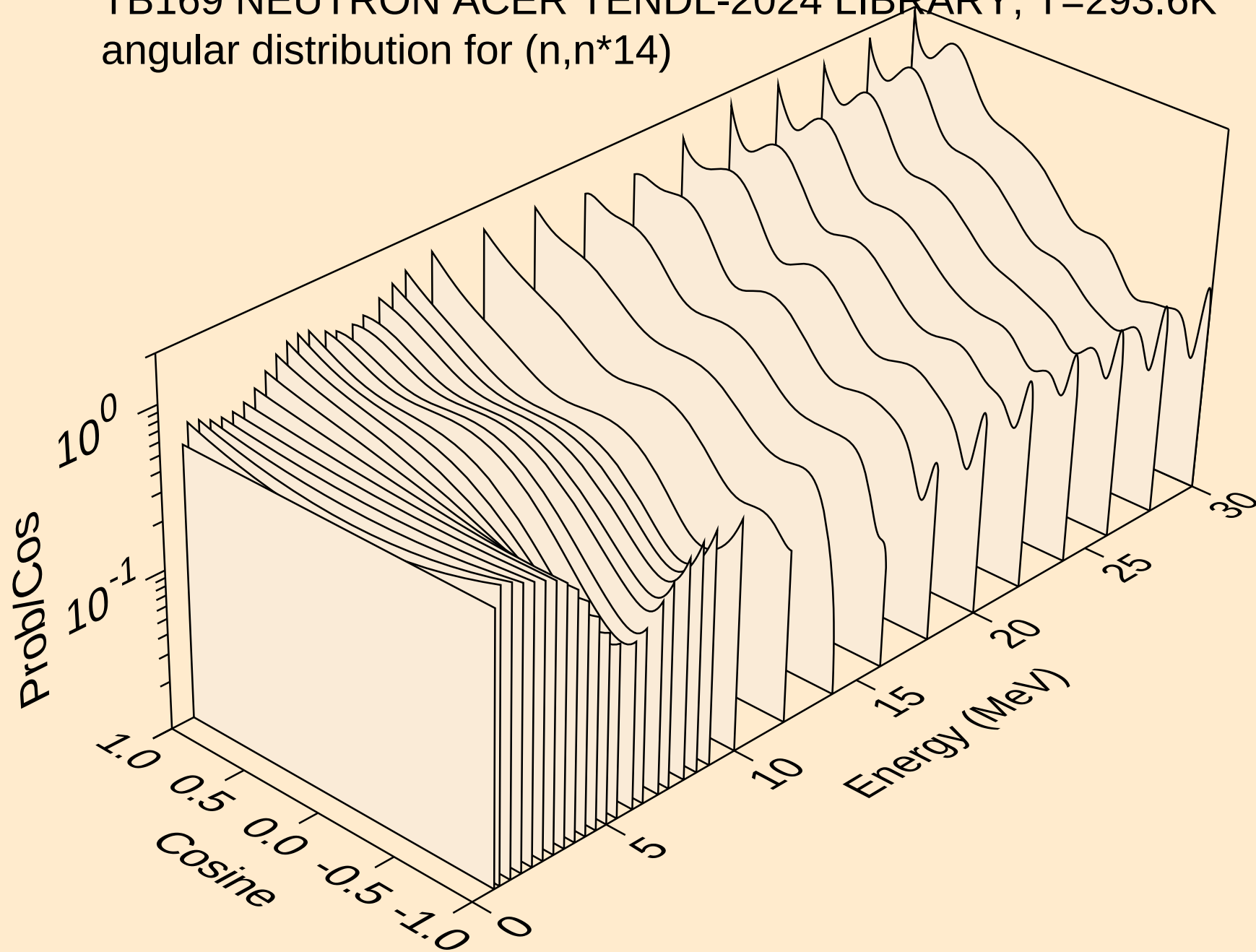
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



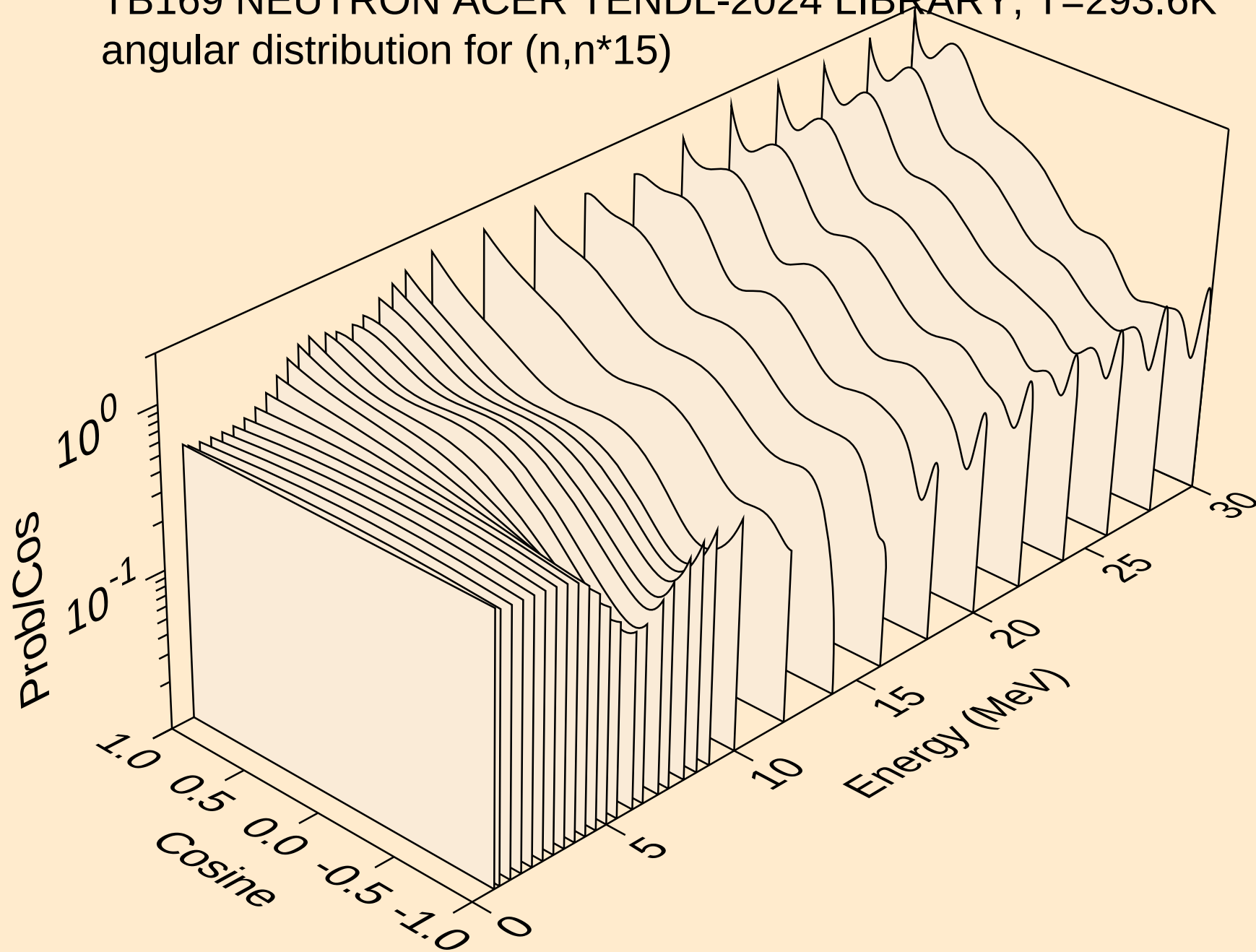
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



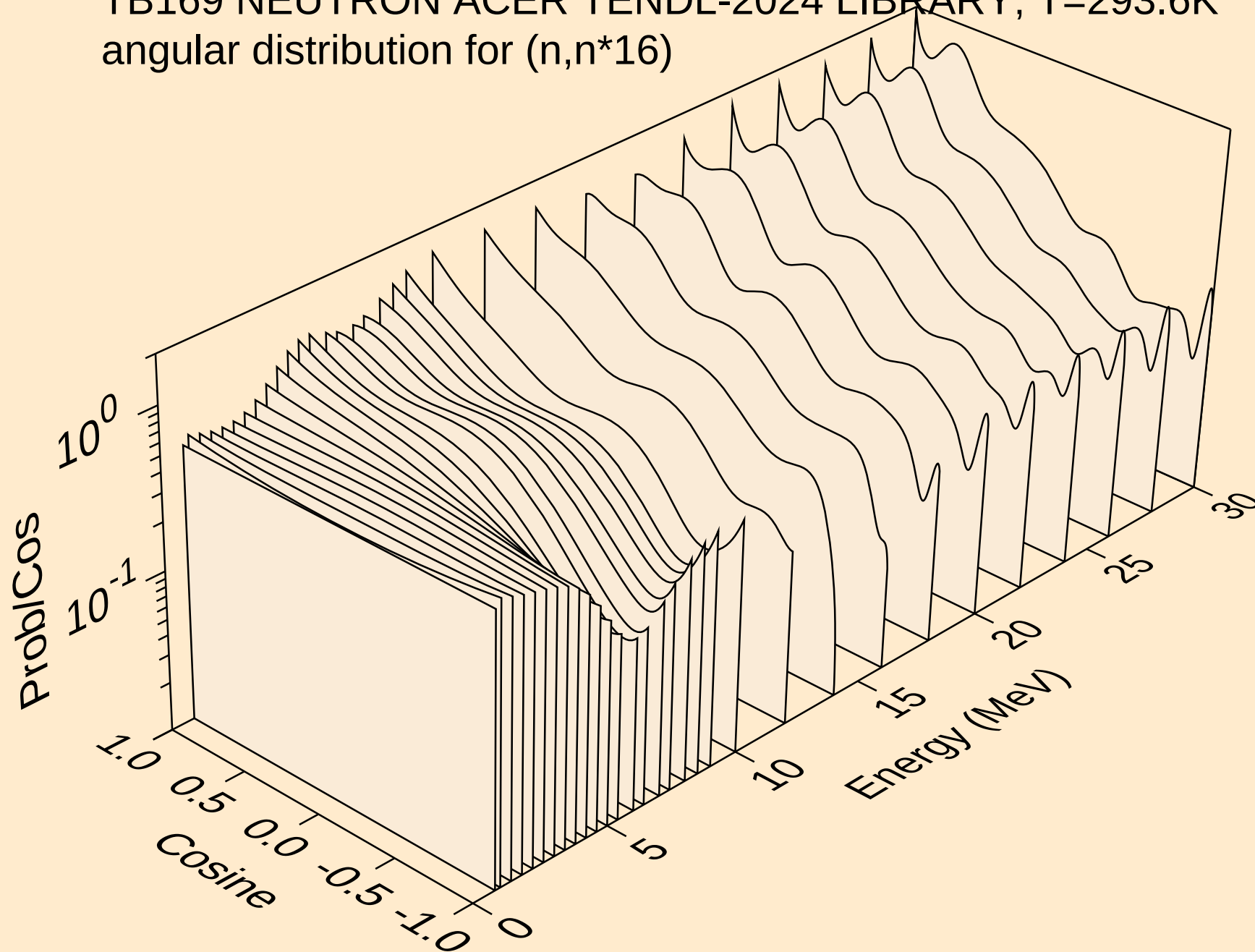
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angular distribution for (n,n*14)



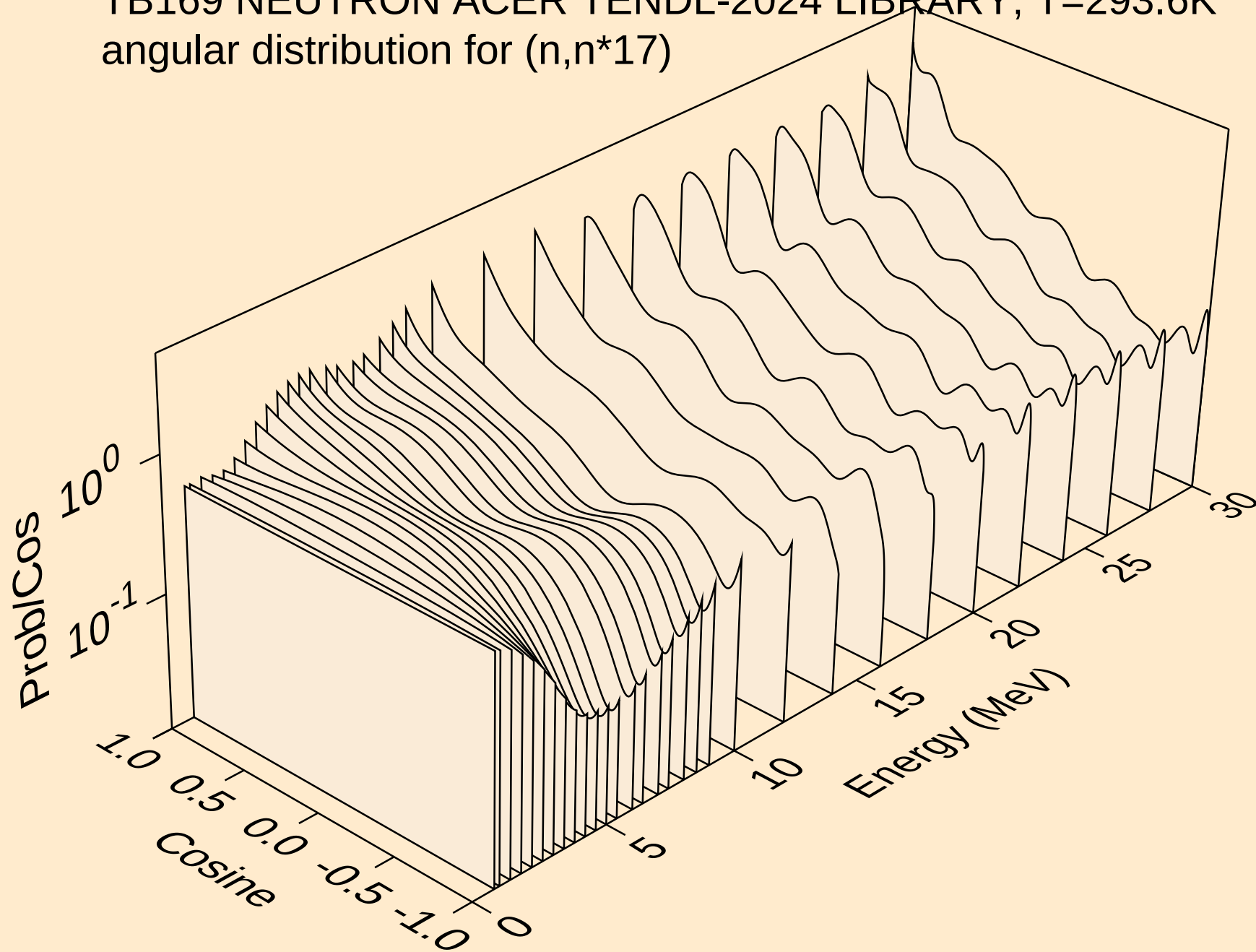
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*15)



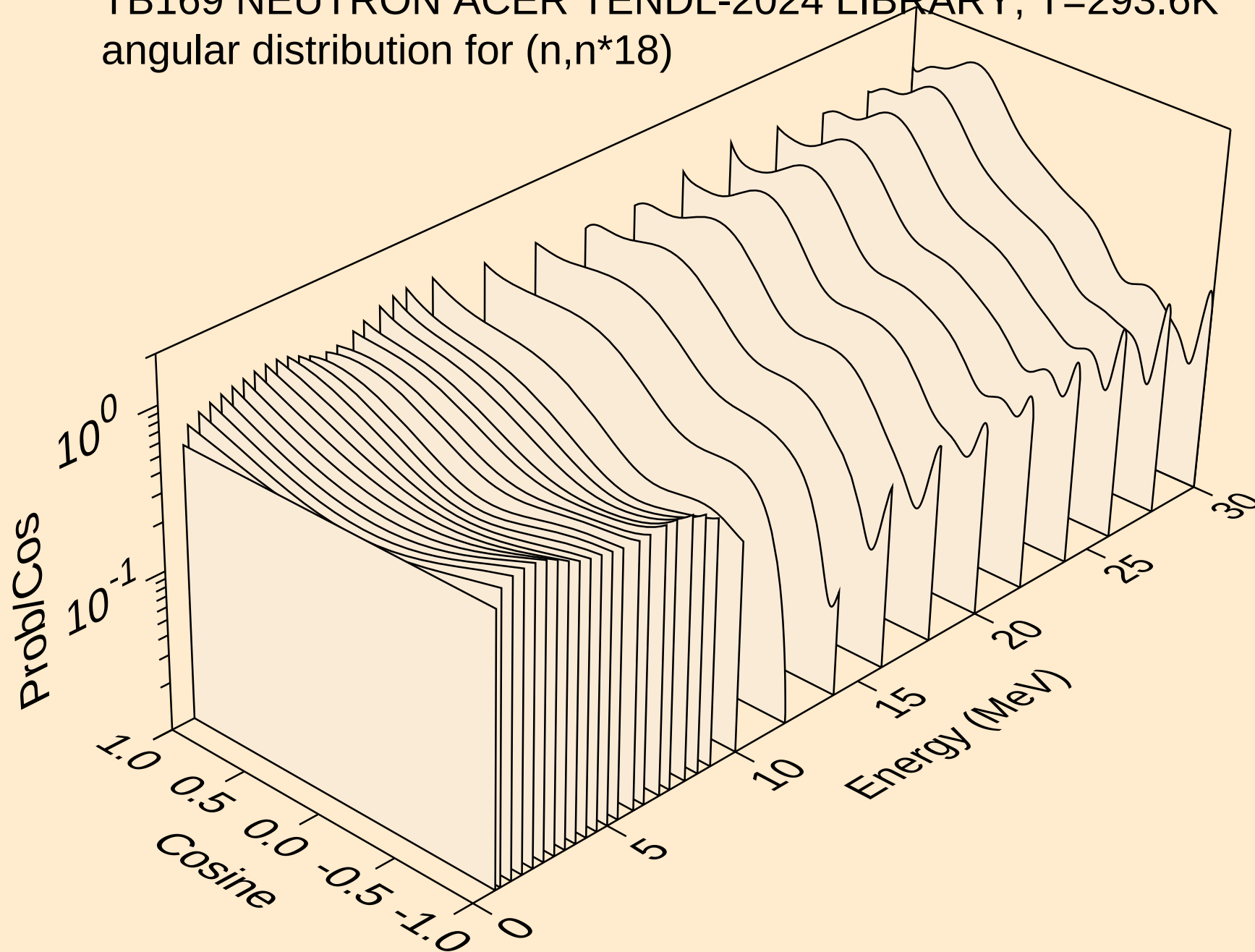
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



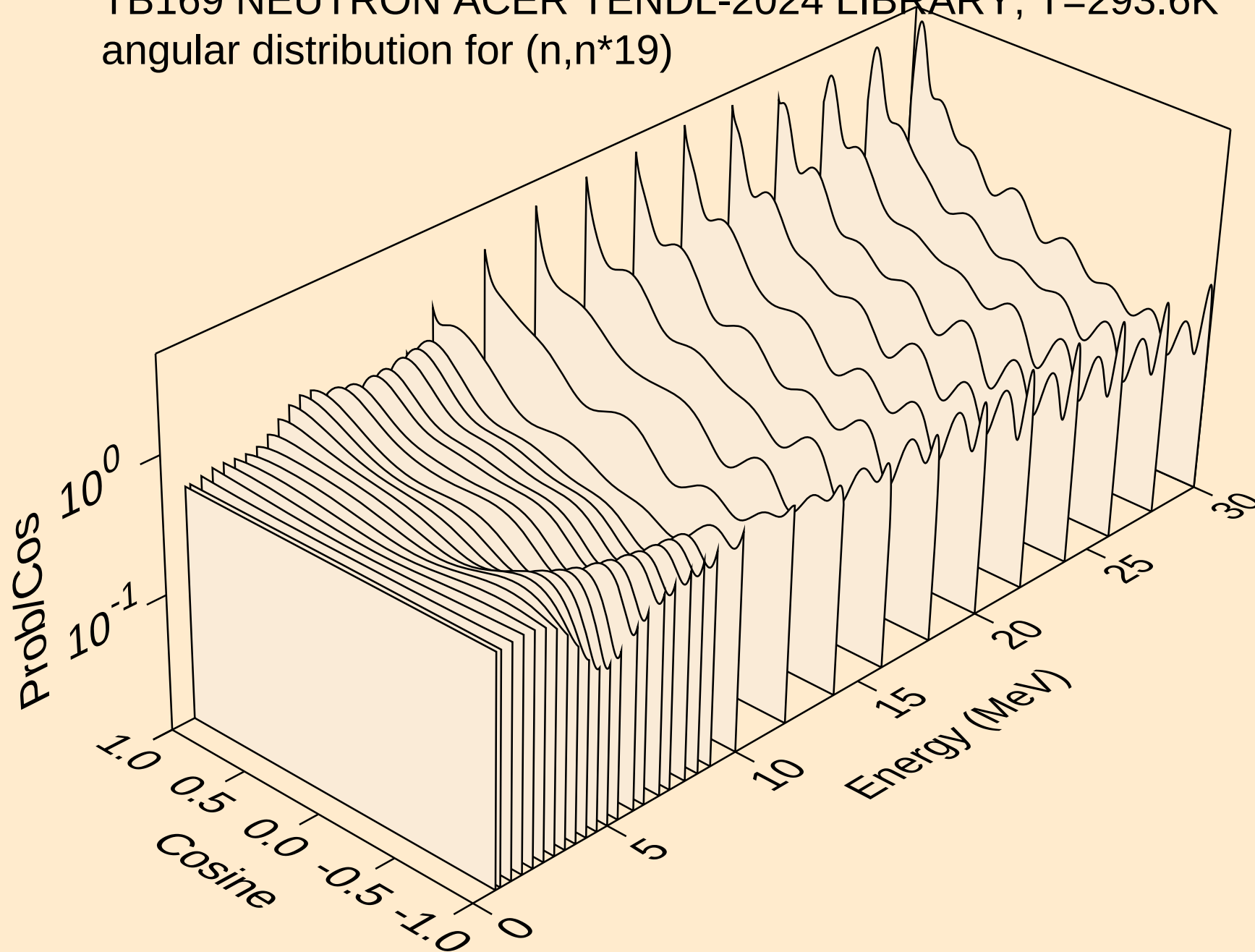
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angular distribution for (n,n*17)



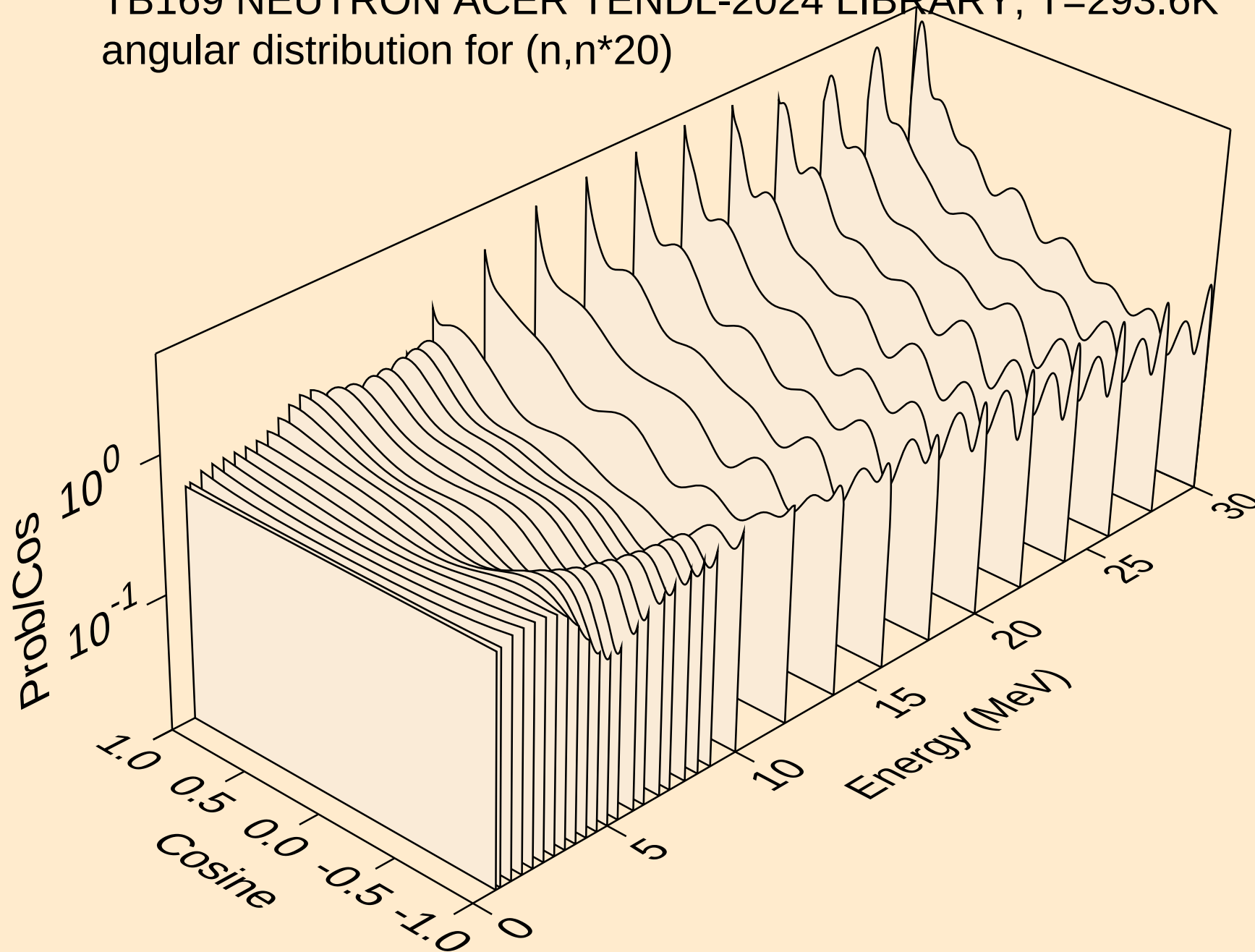
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angular distribution for (n,n*18)



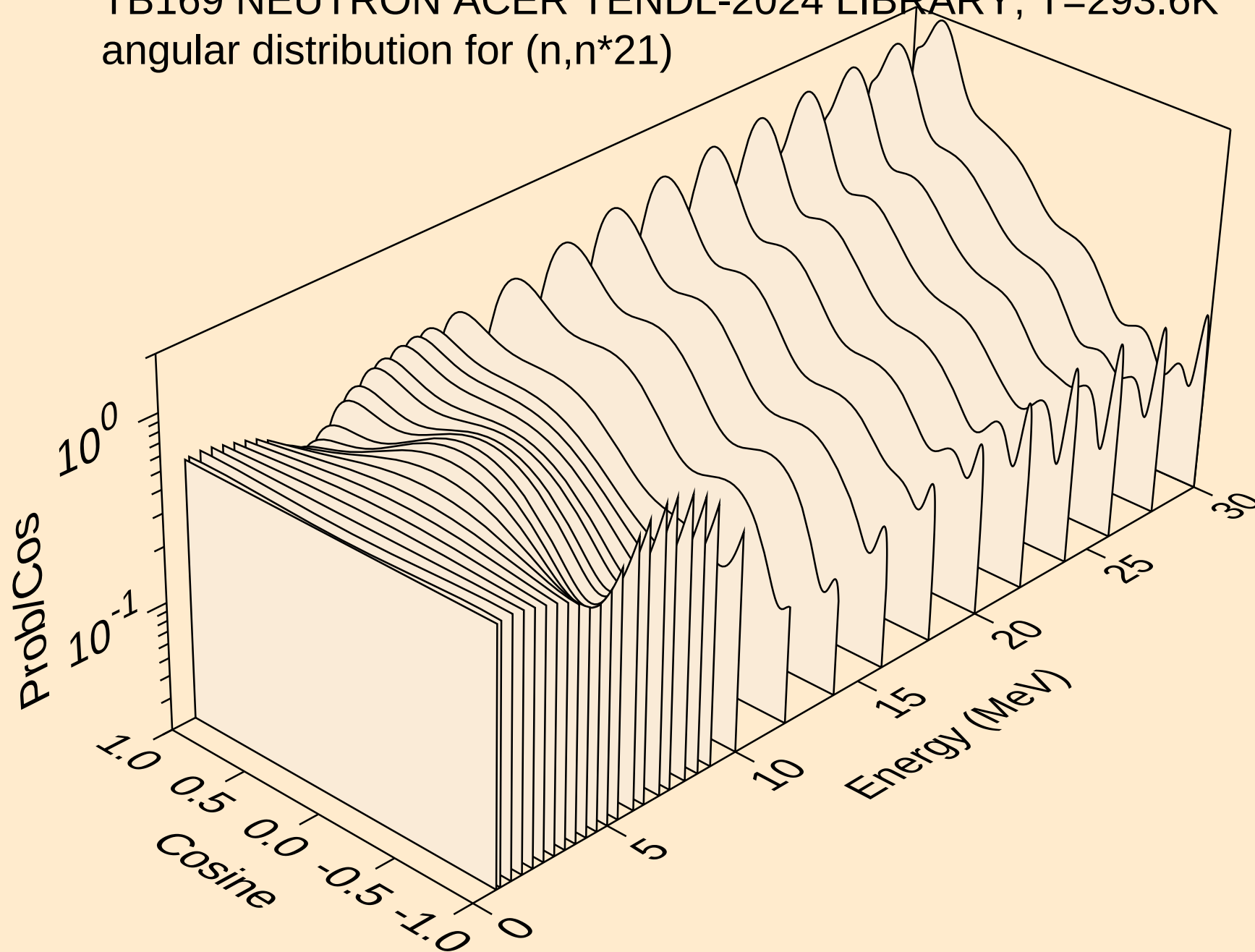
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angular distribution for (n,n*19)



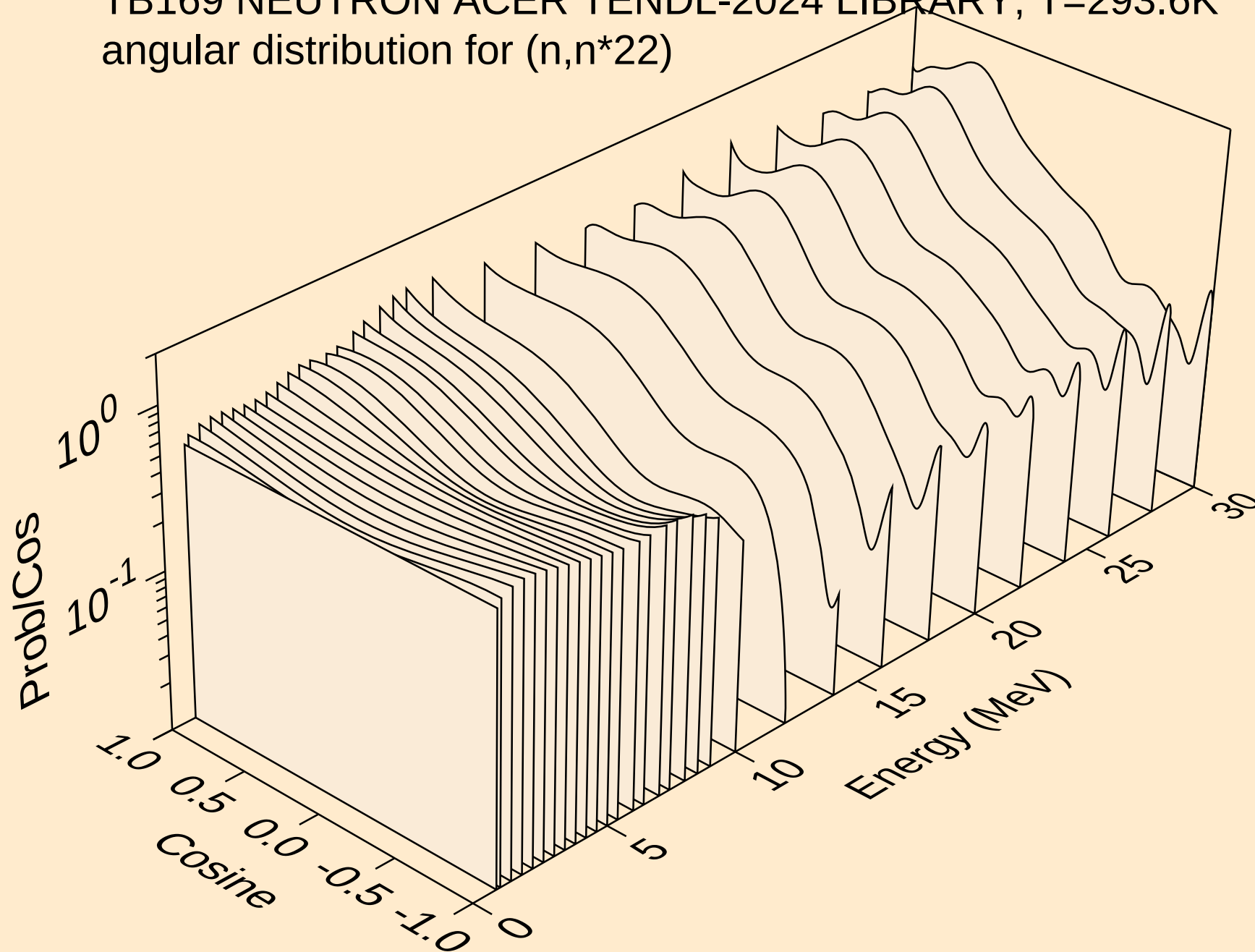
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angular distribution for (n,n*20)



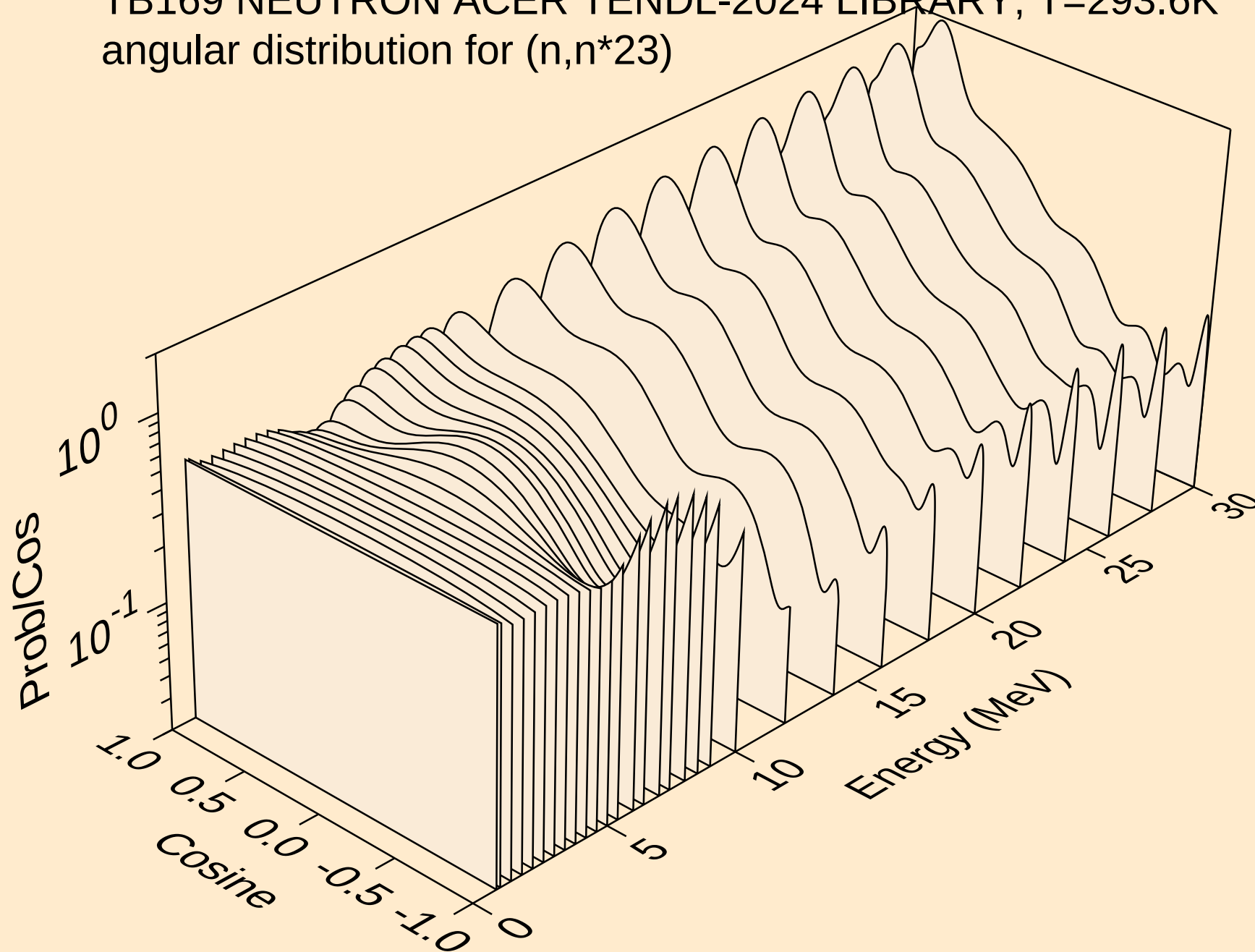
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*21)



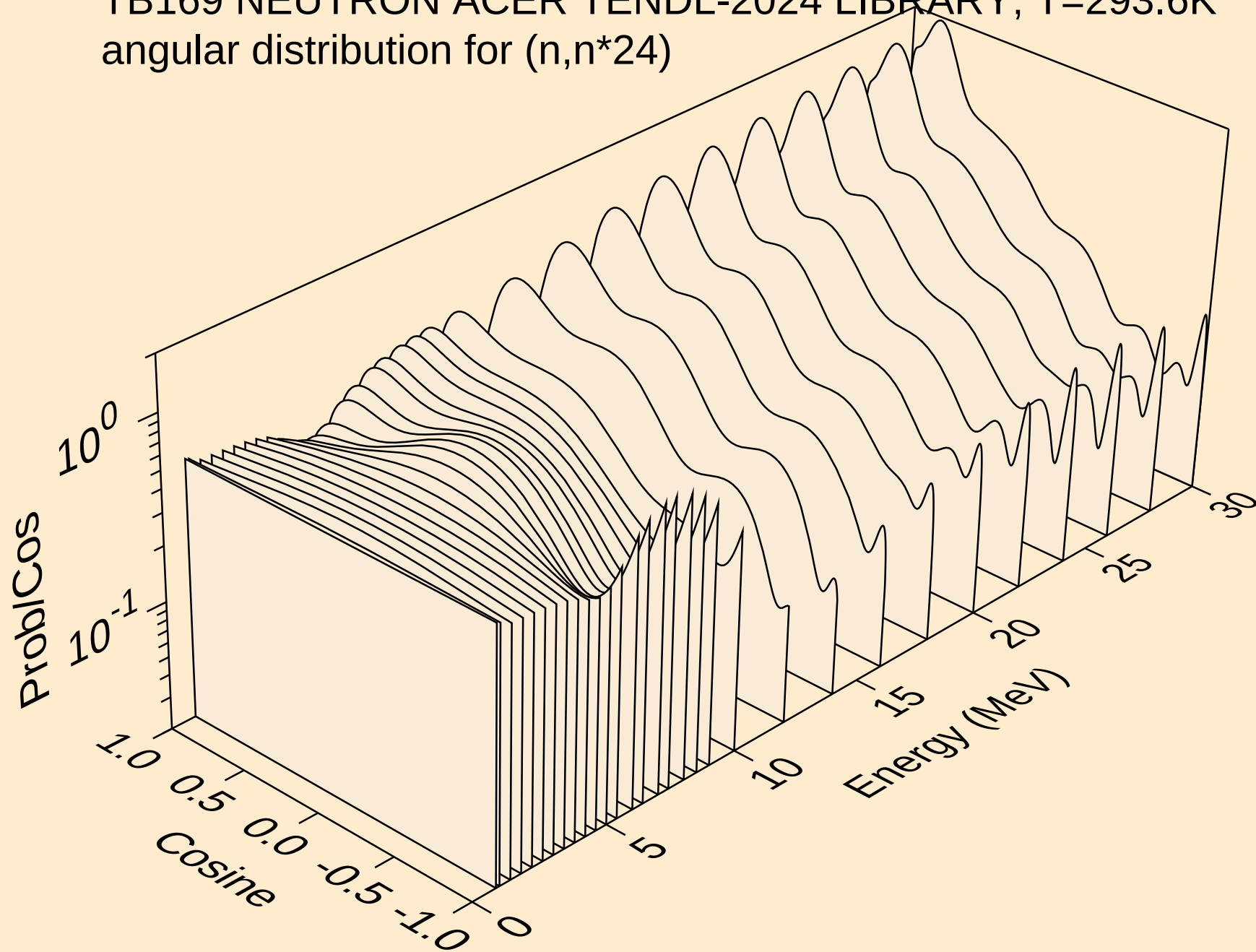
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*22)



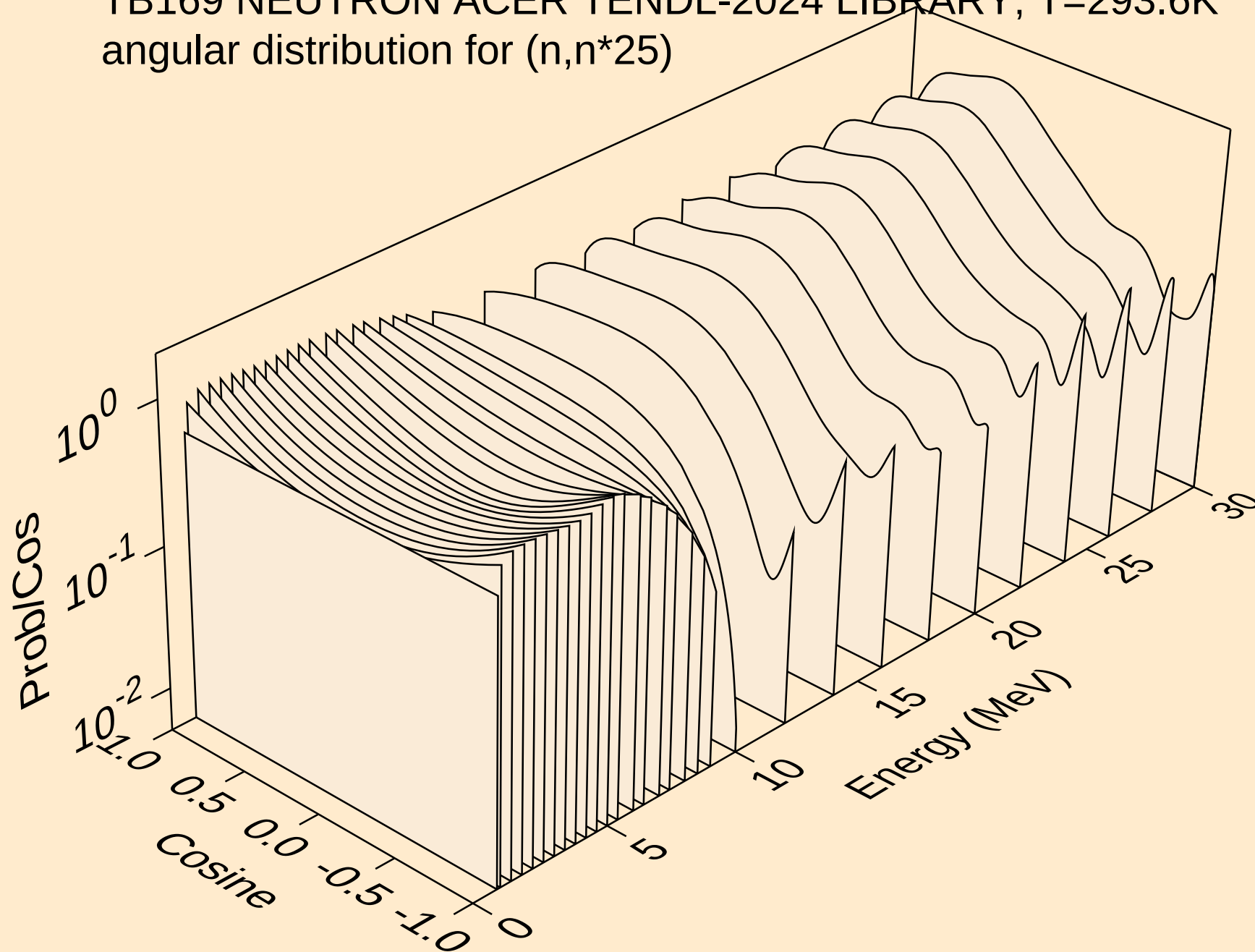
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*23)



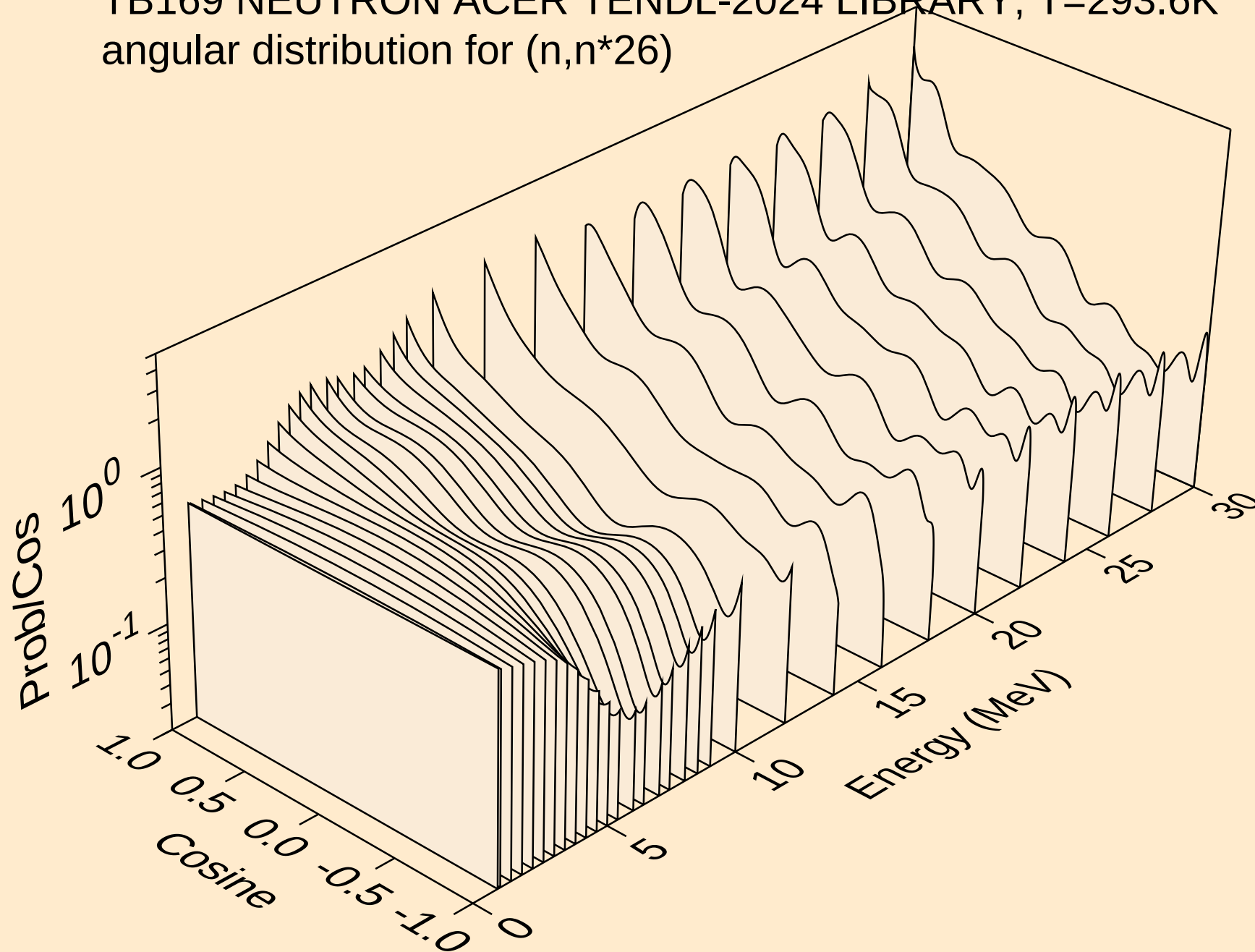
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)



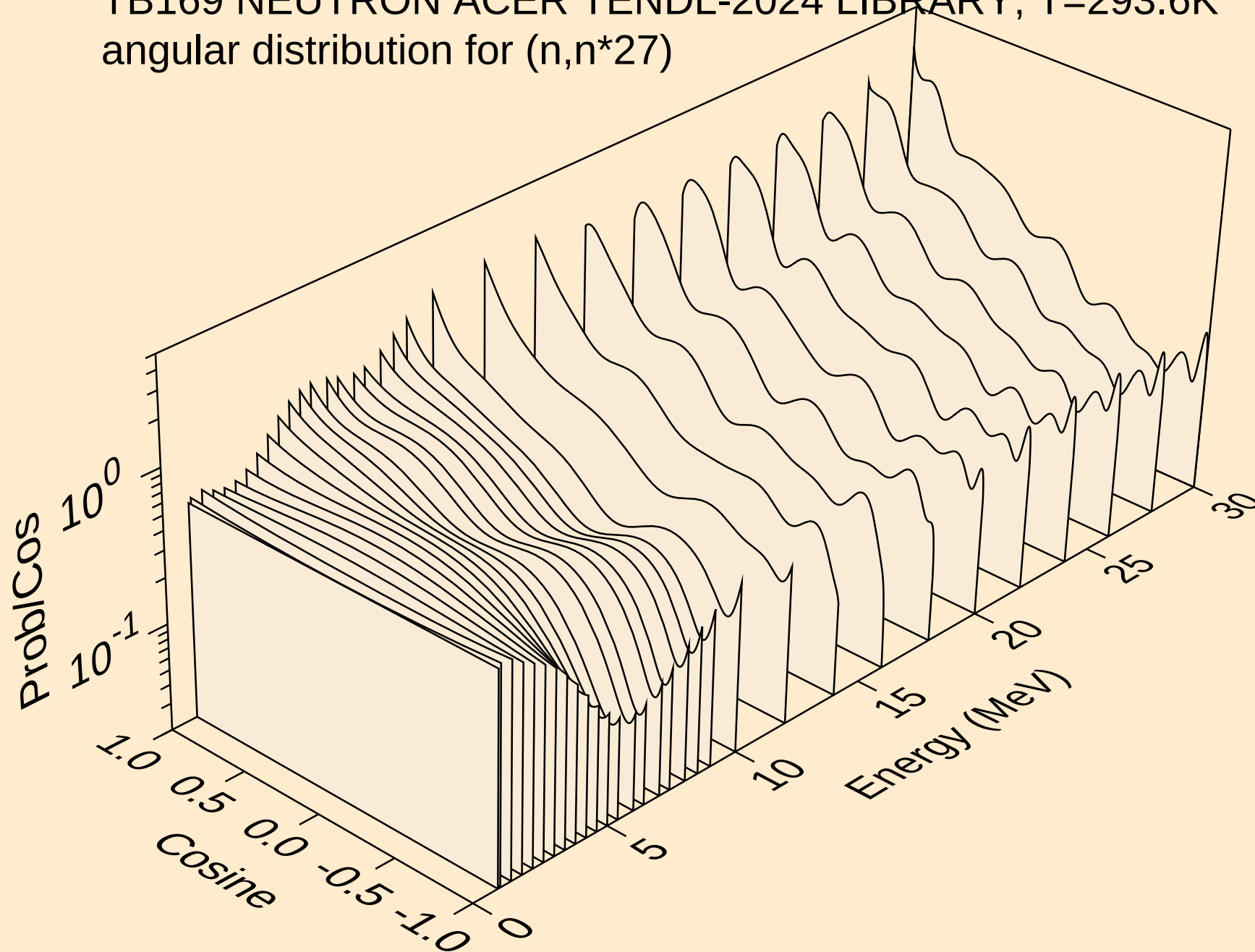
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



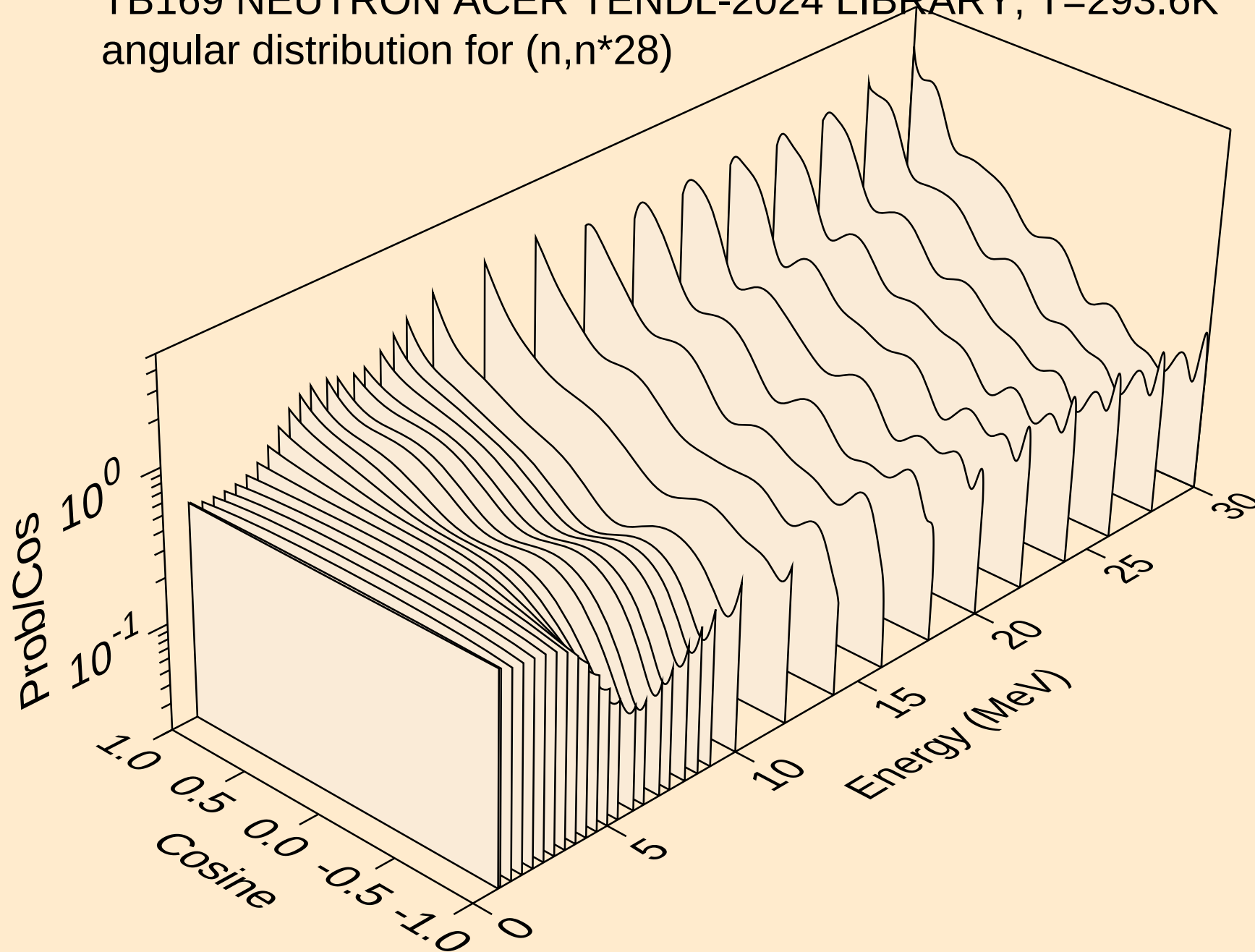
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



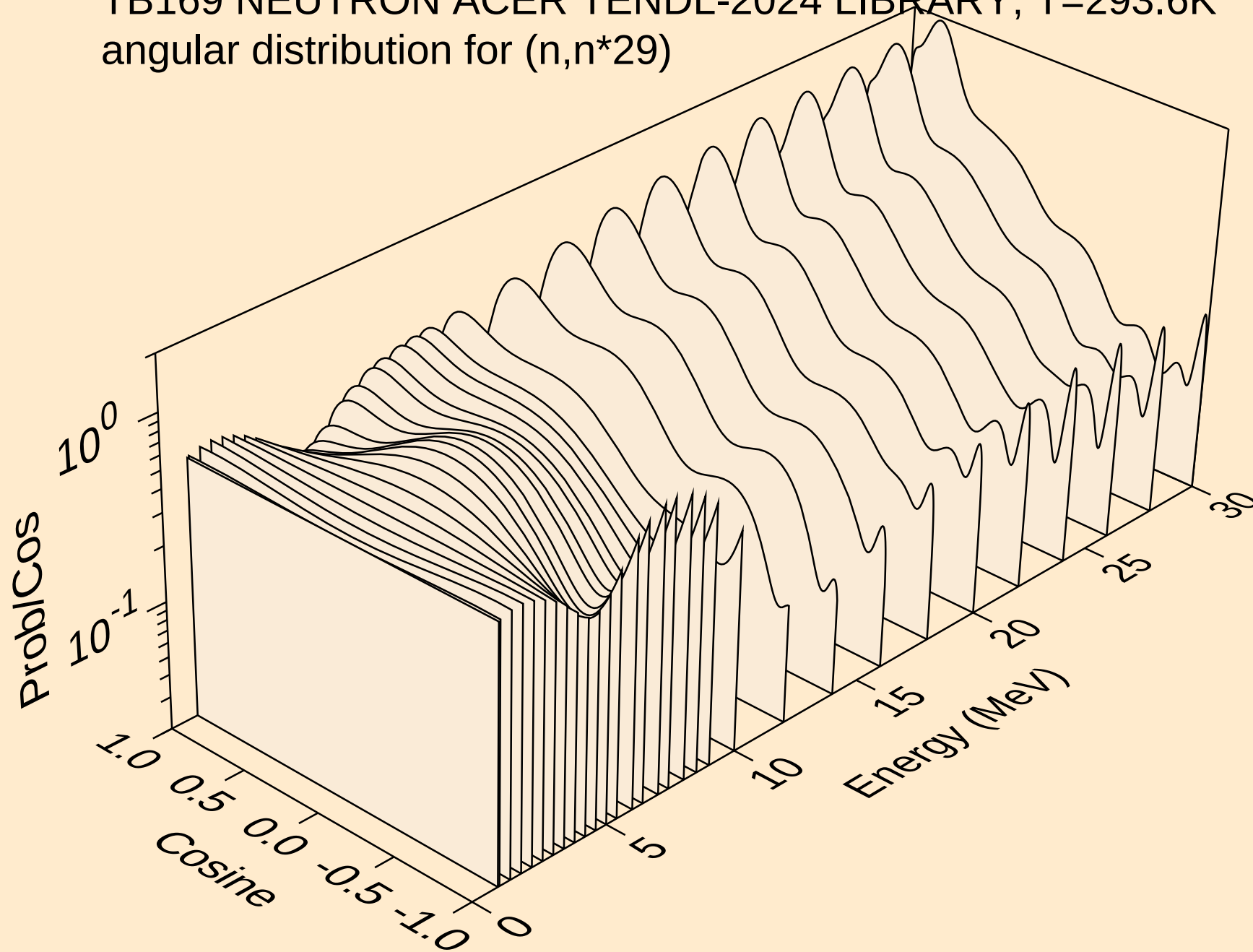
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



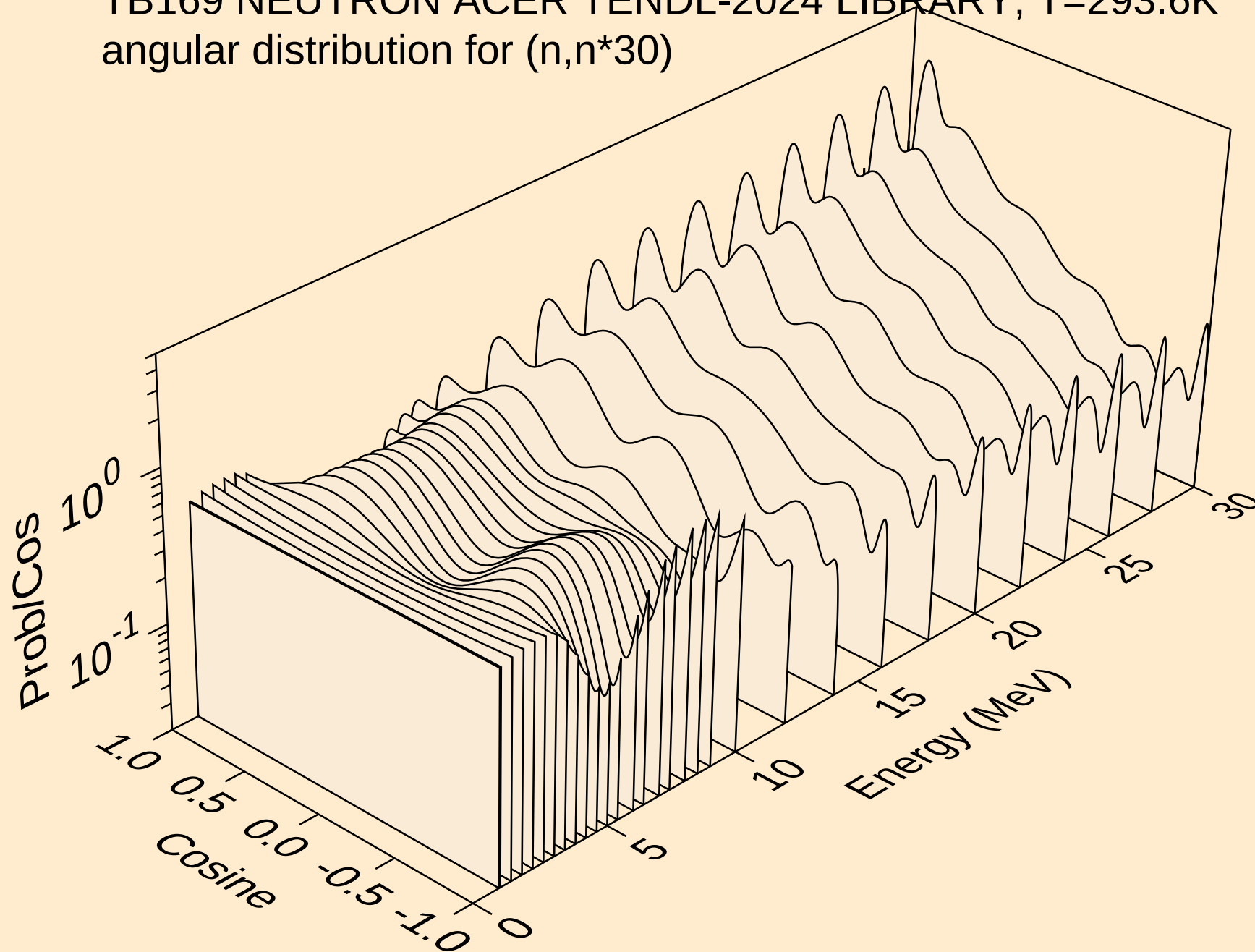
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*28)



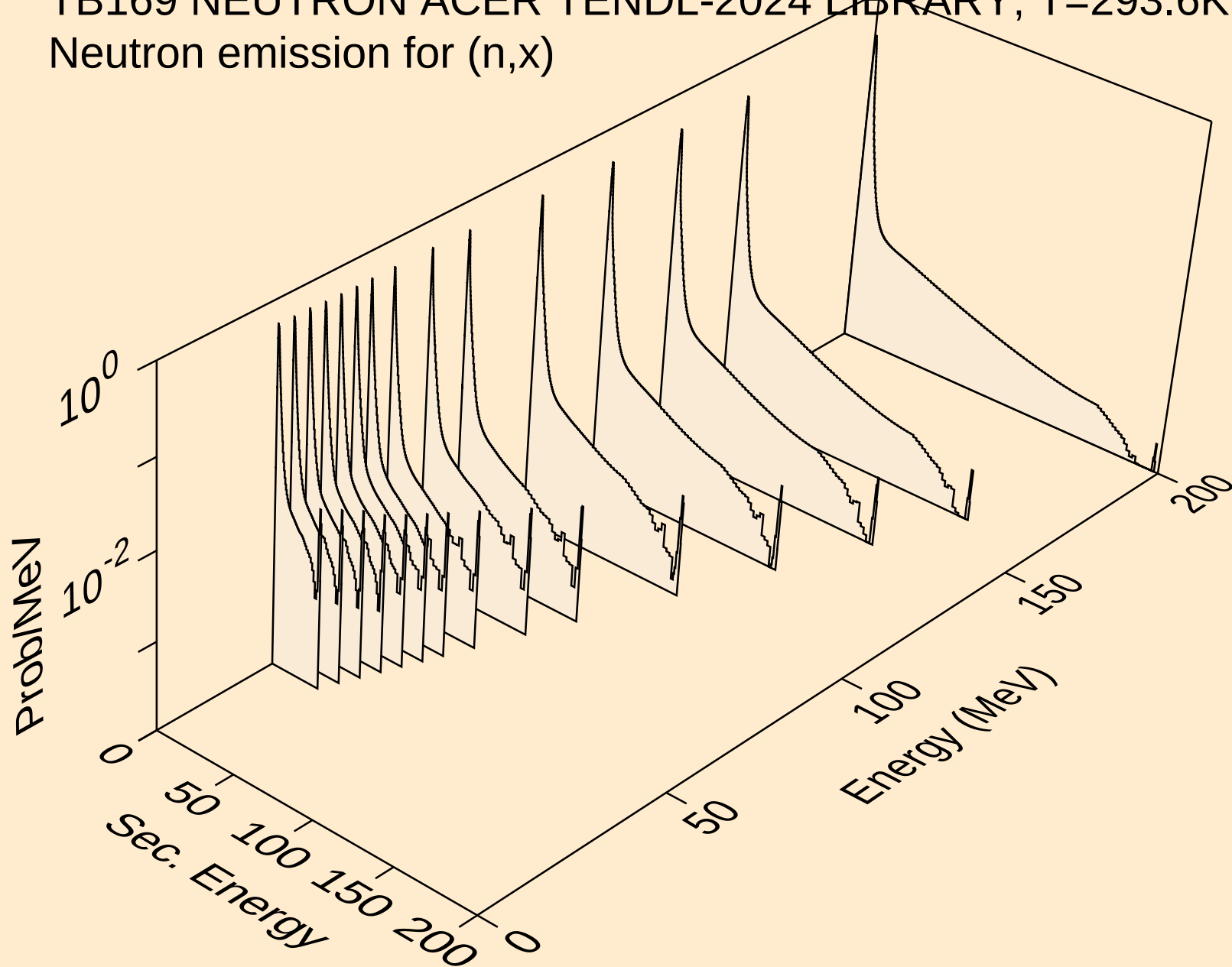
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*29)



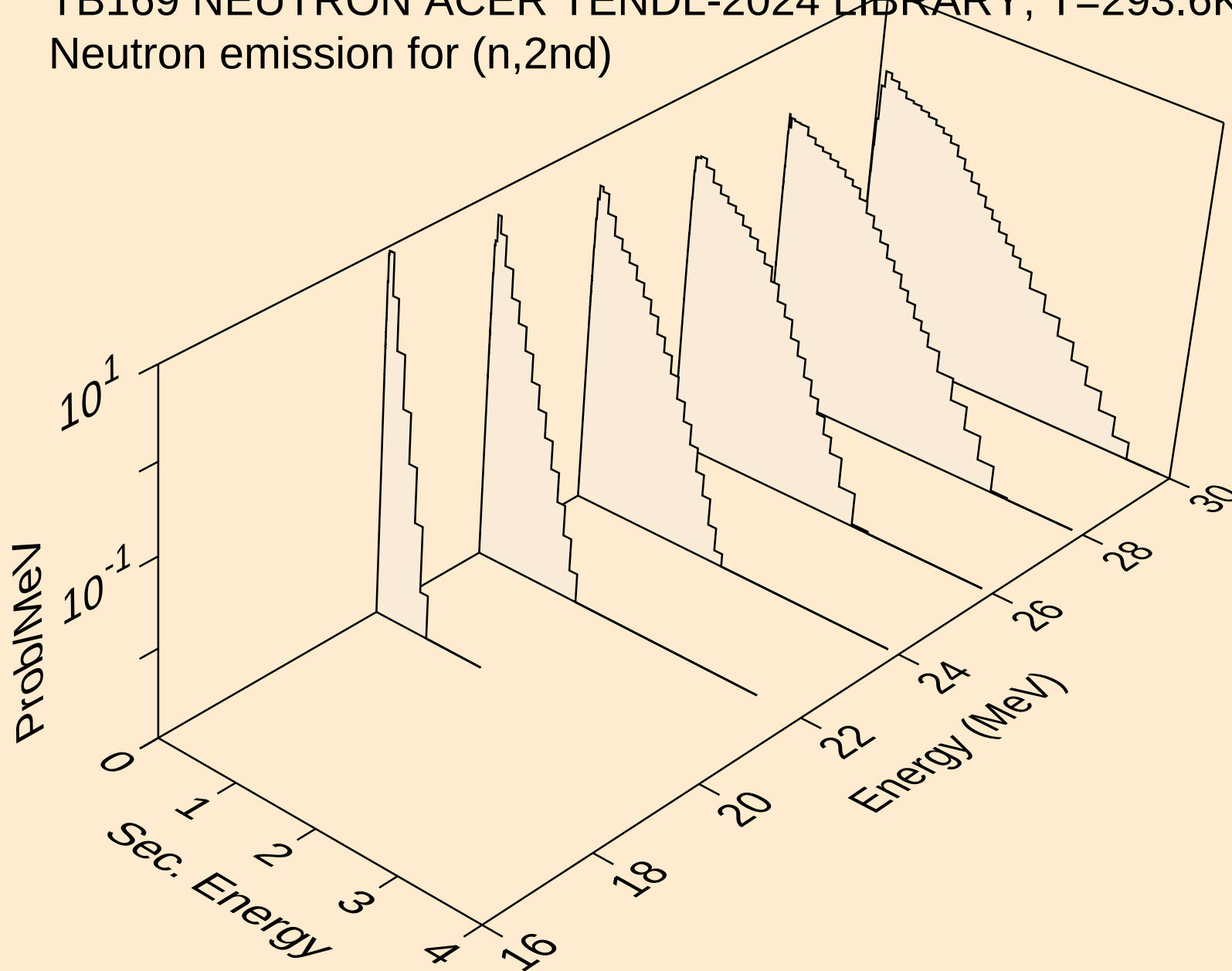
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*30)



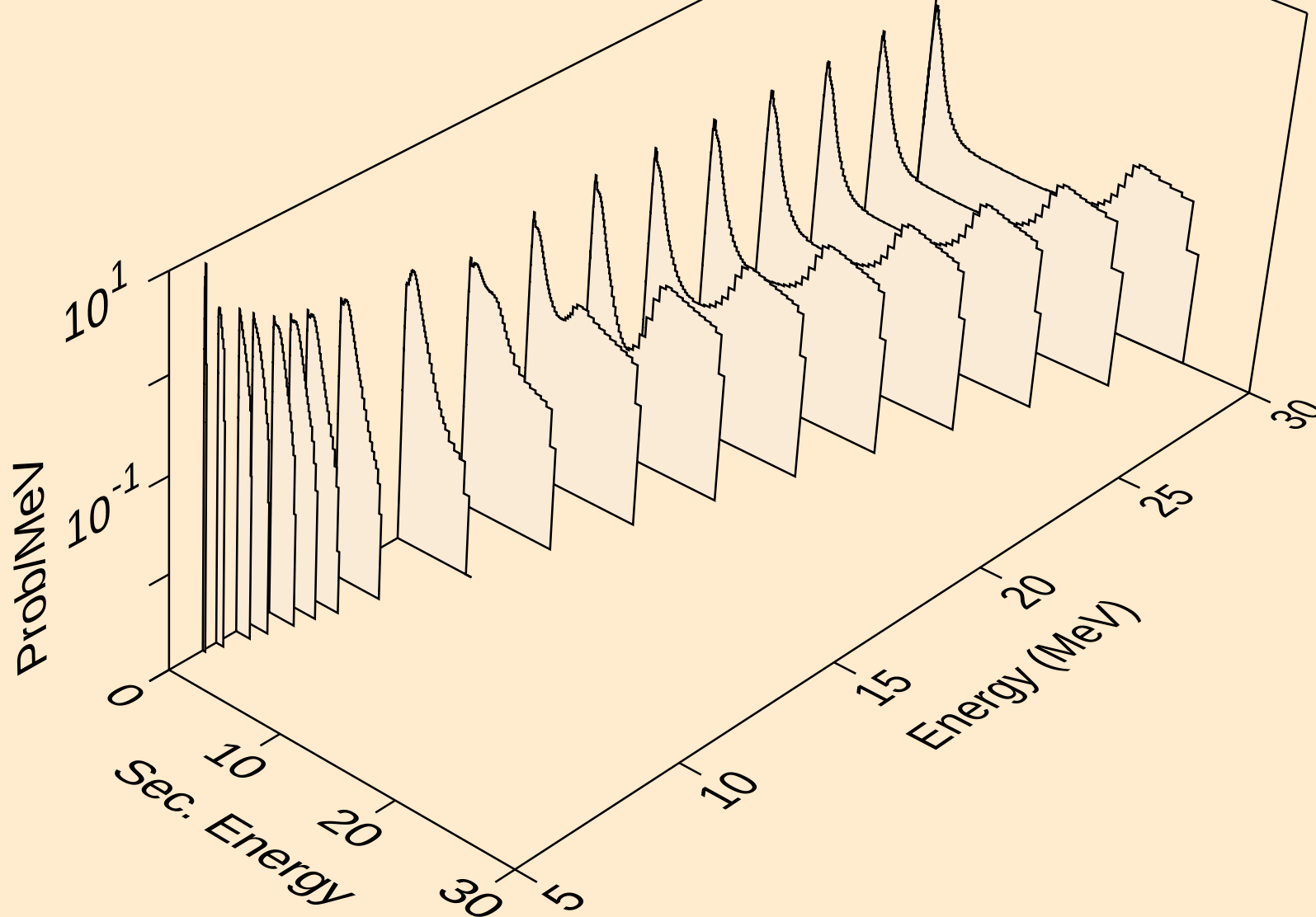
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



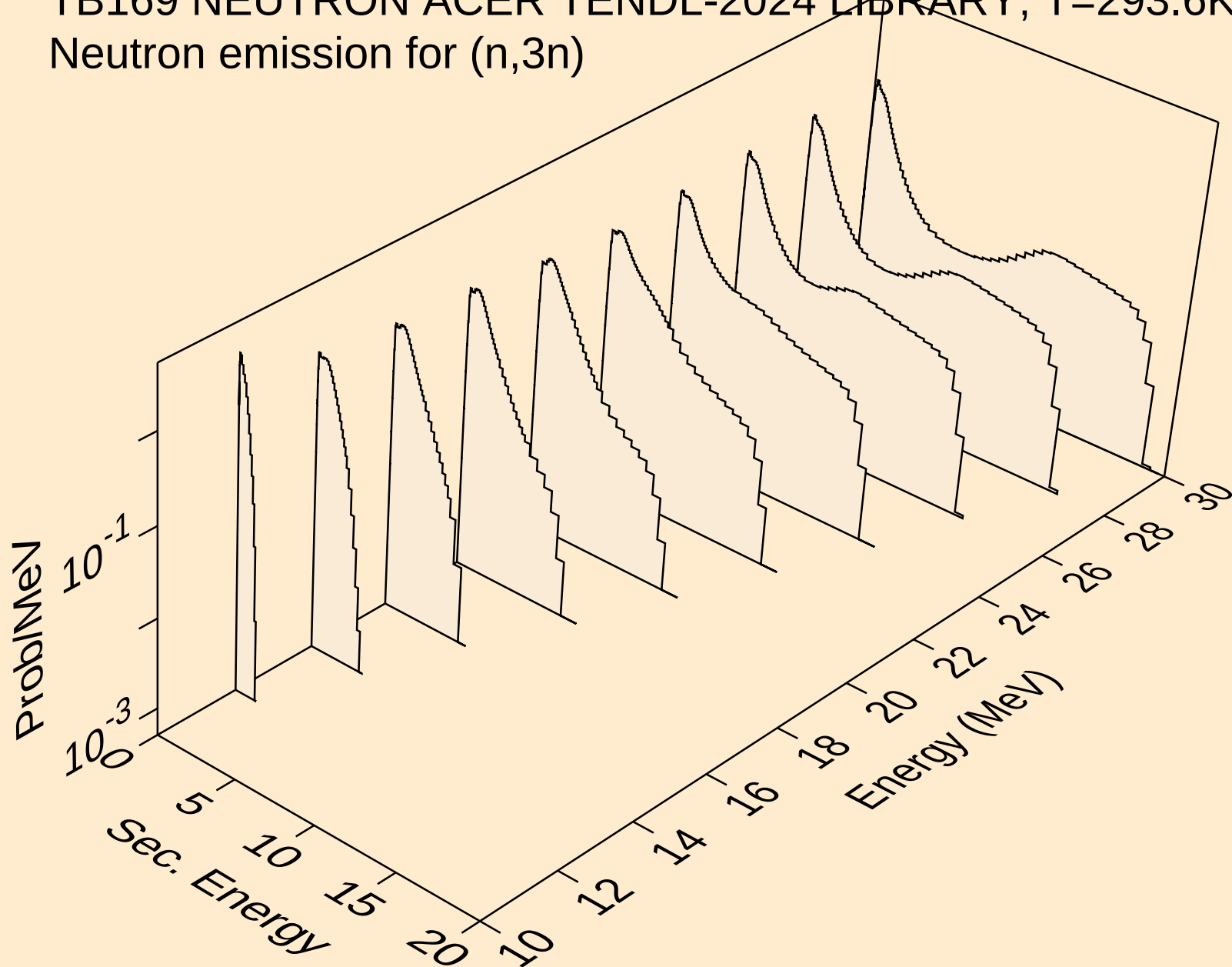
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



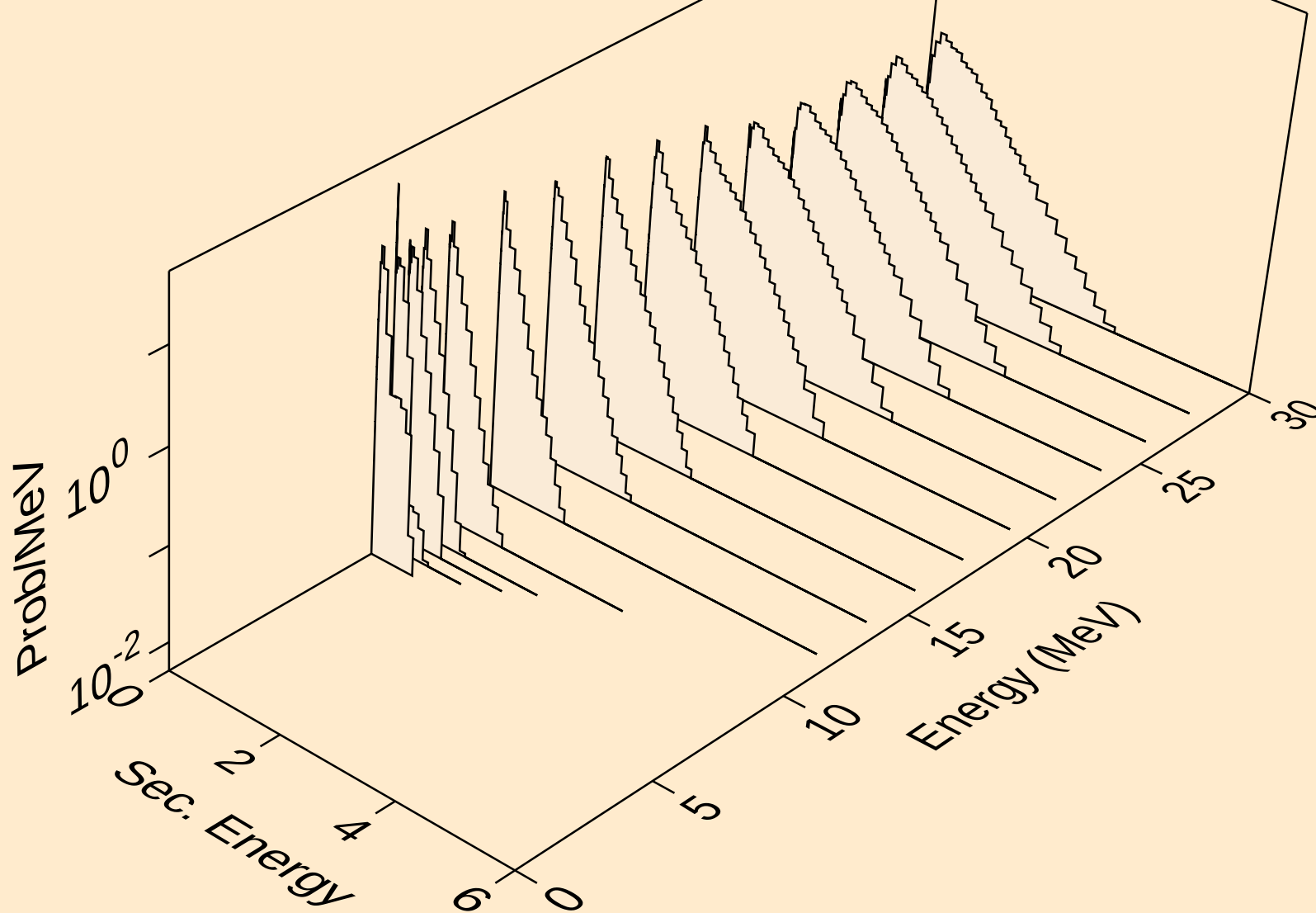
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



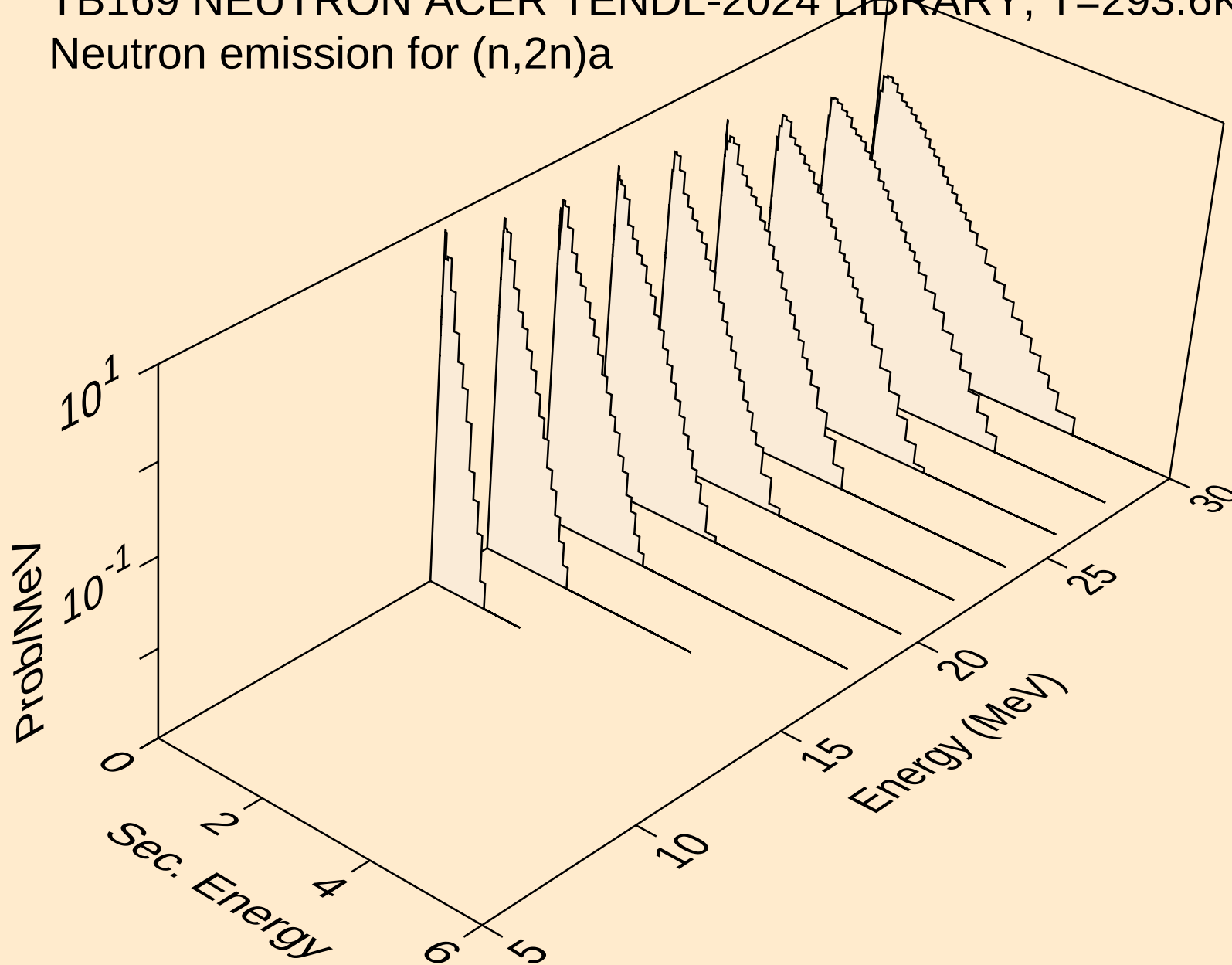
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



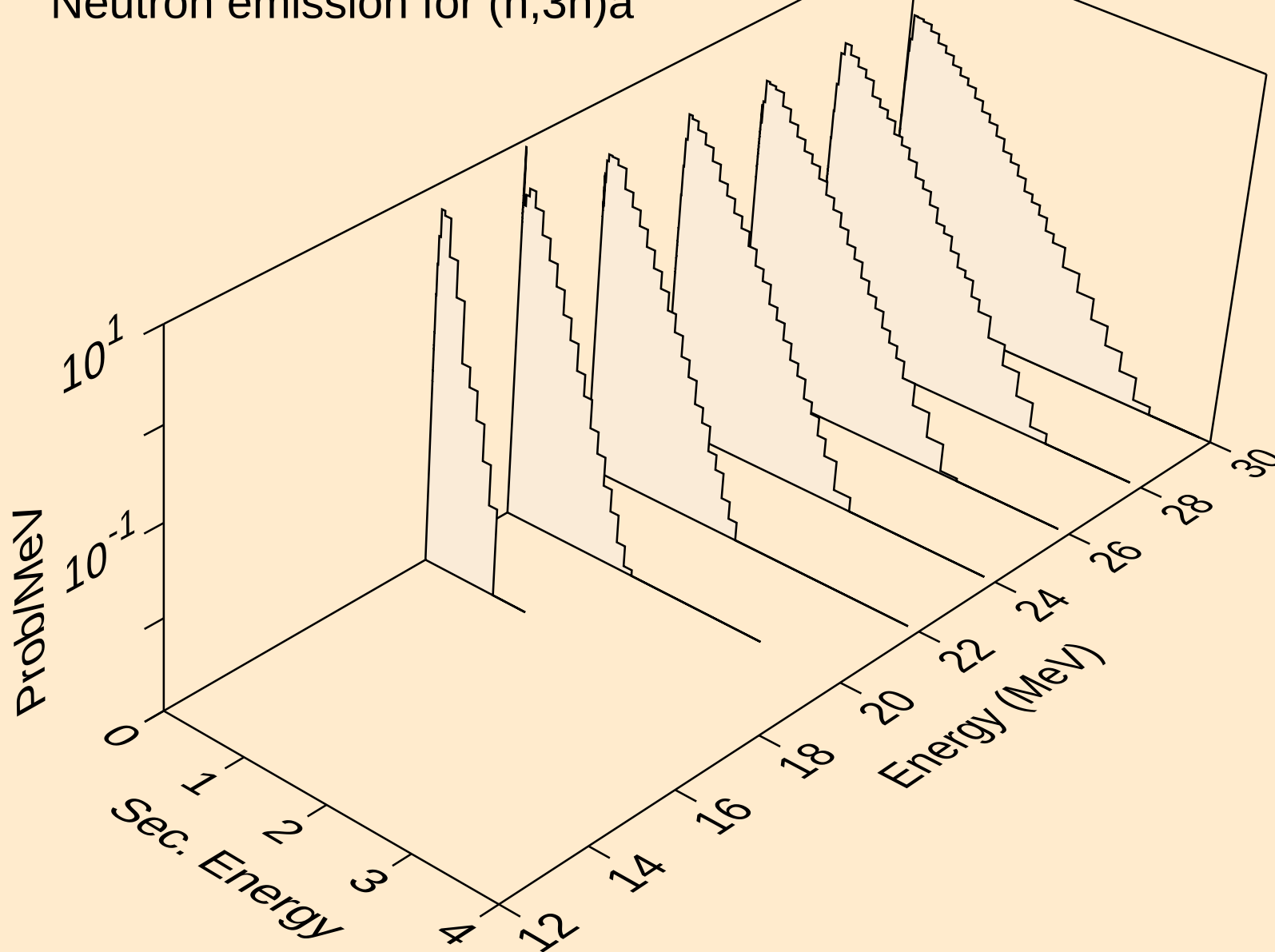
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



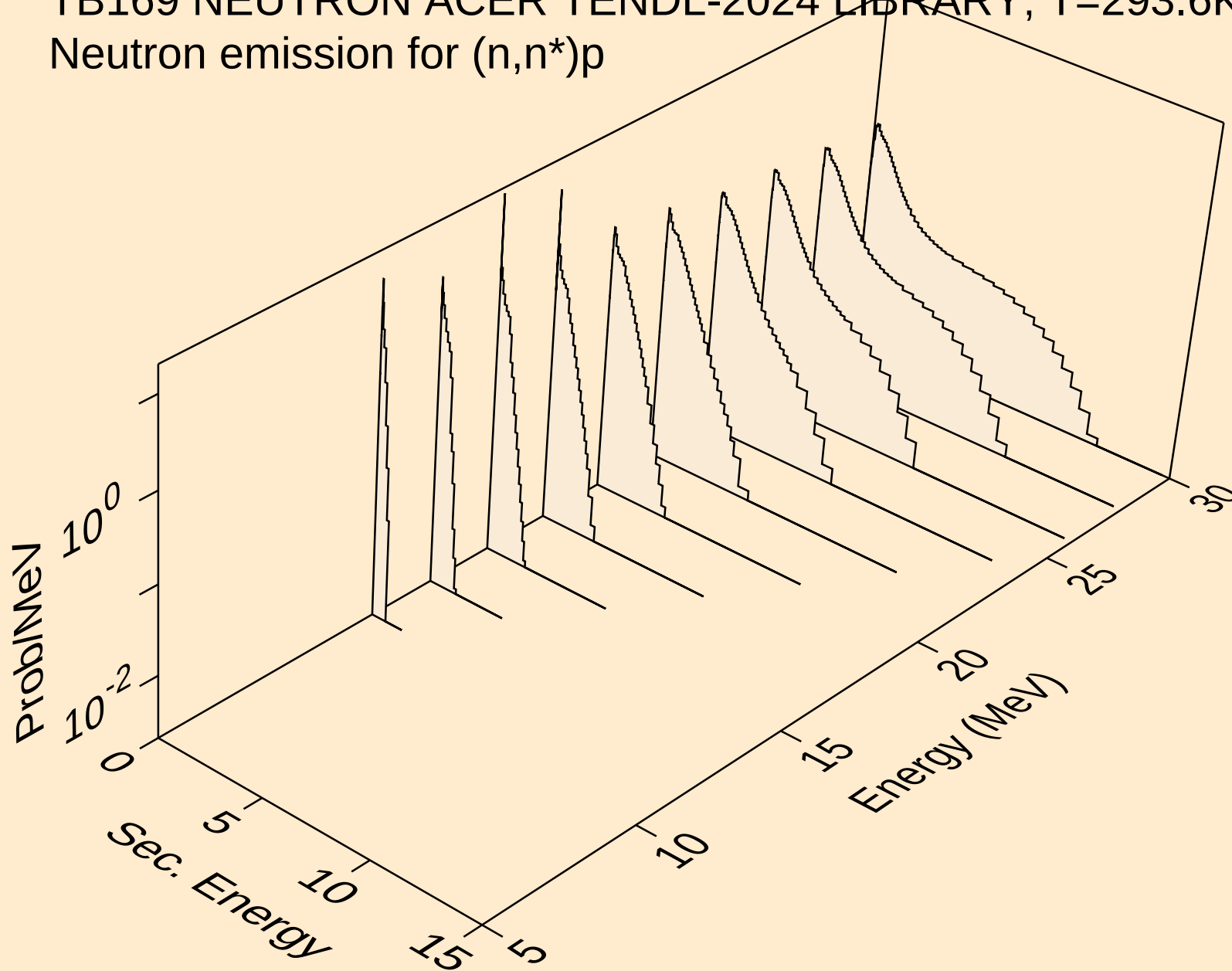
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



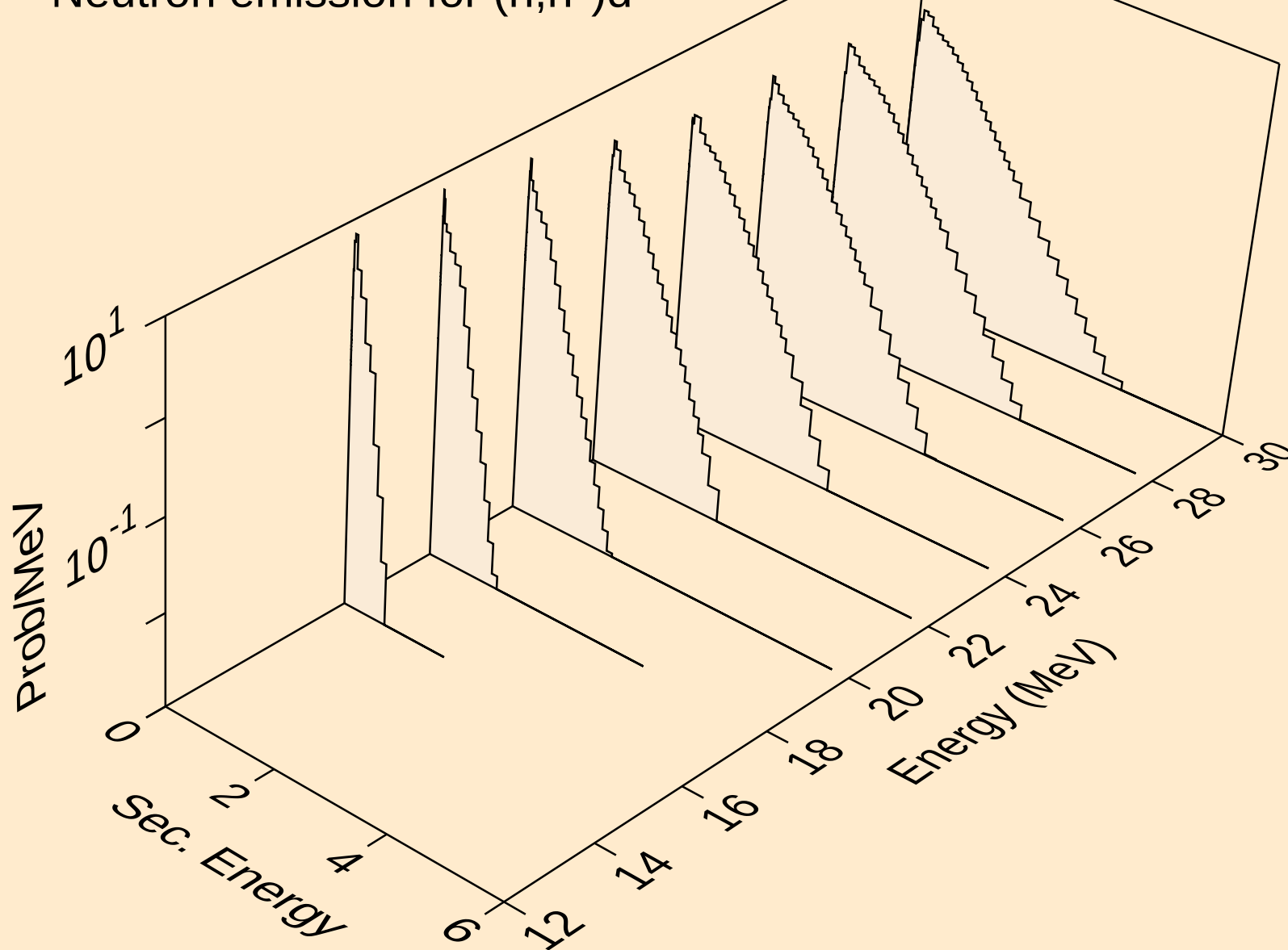
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



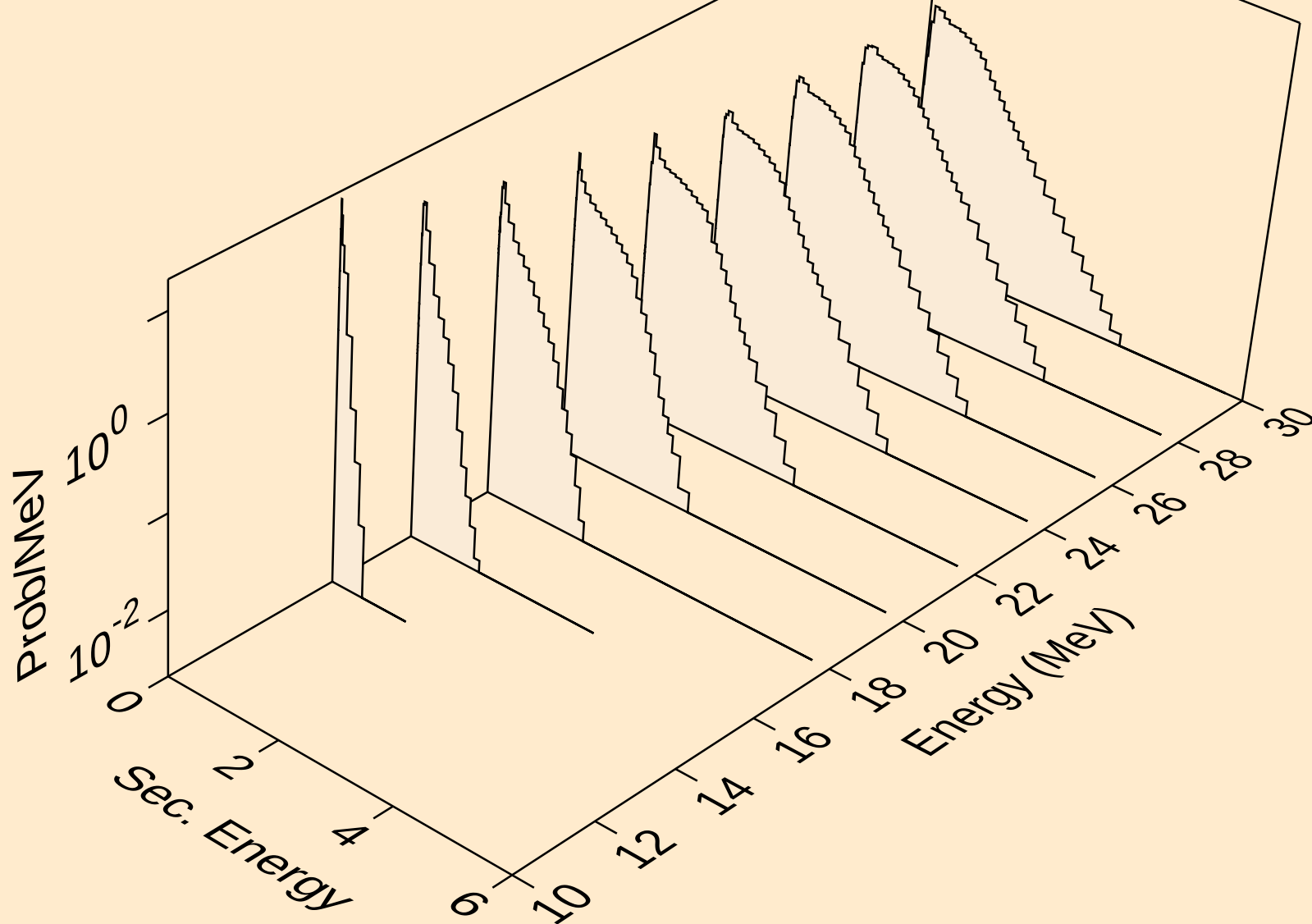
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



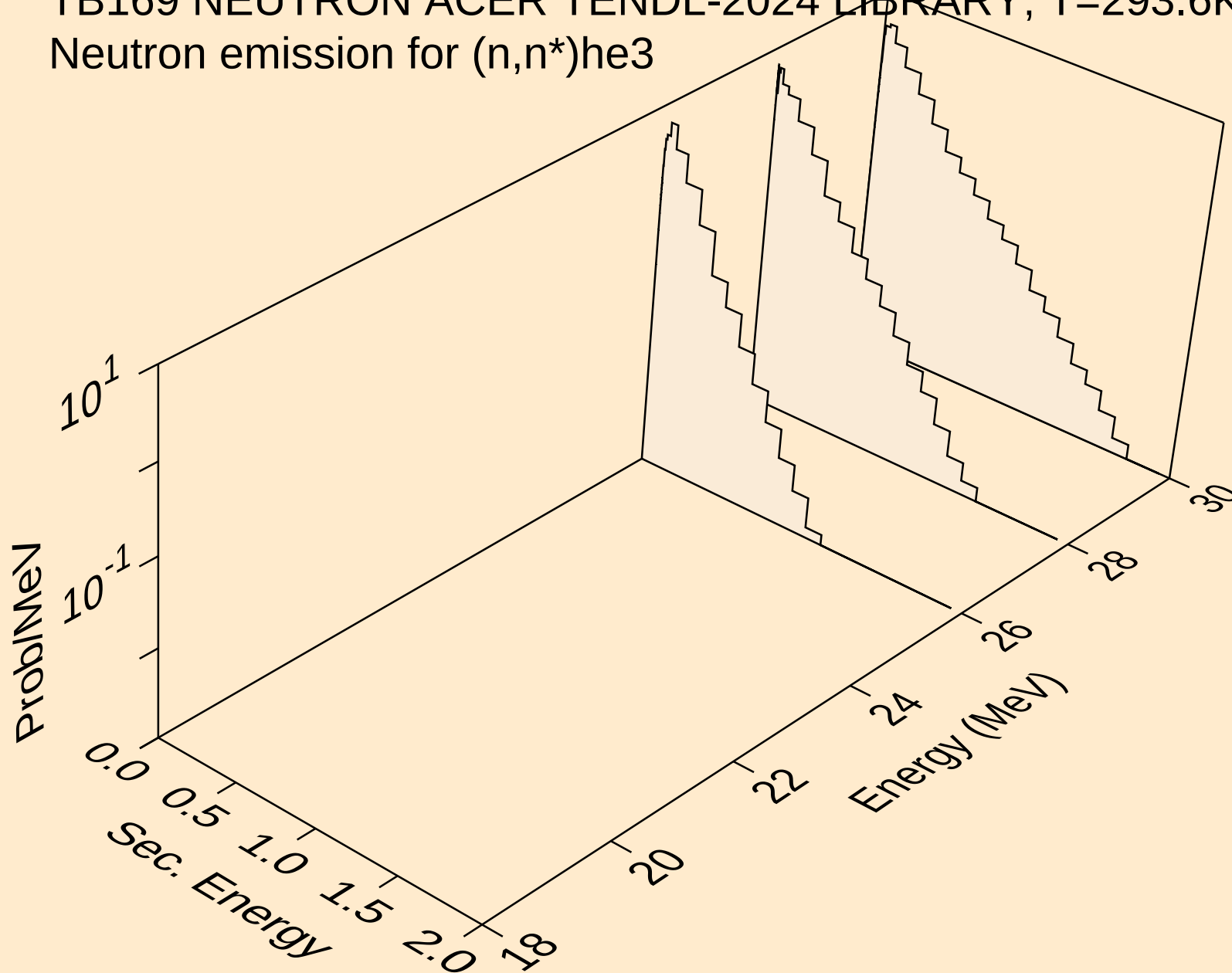
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



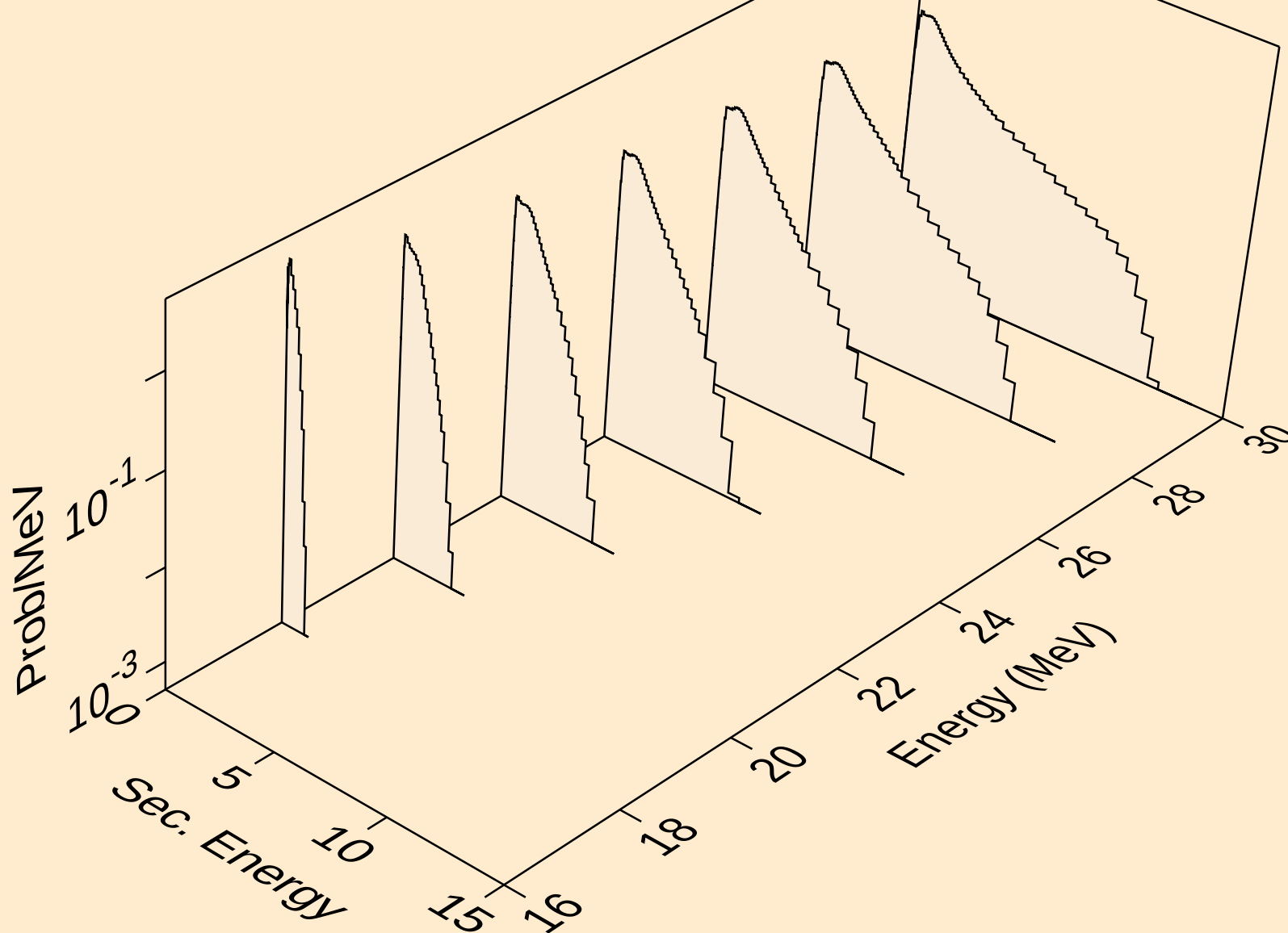
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



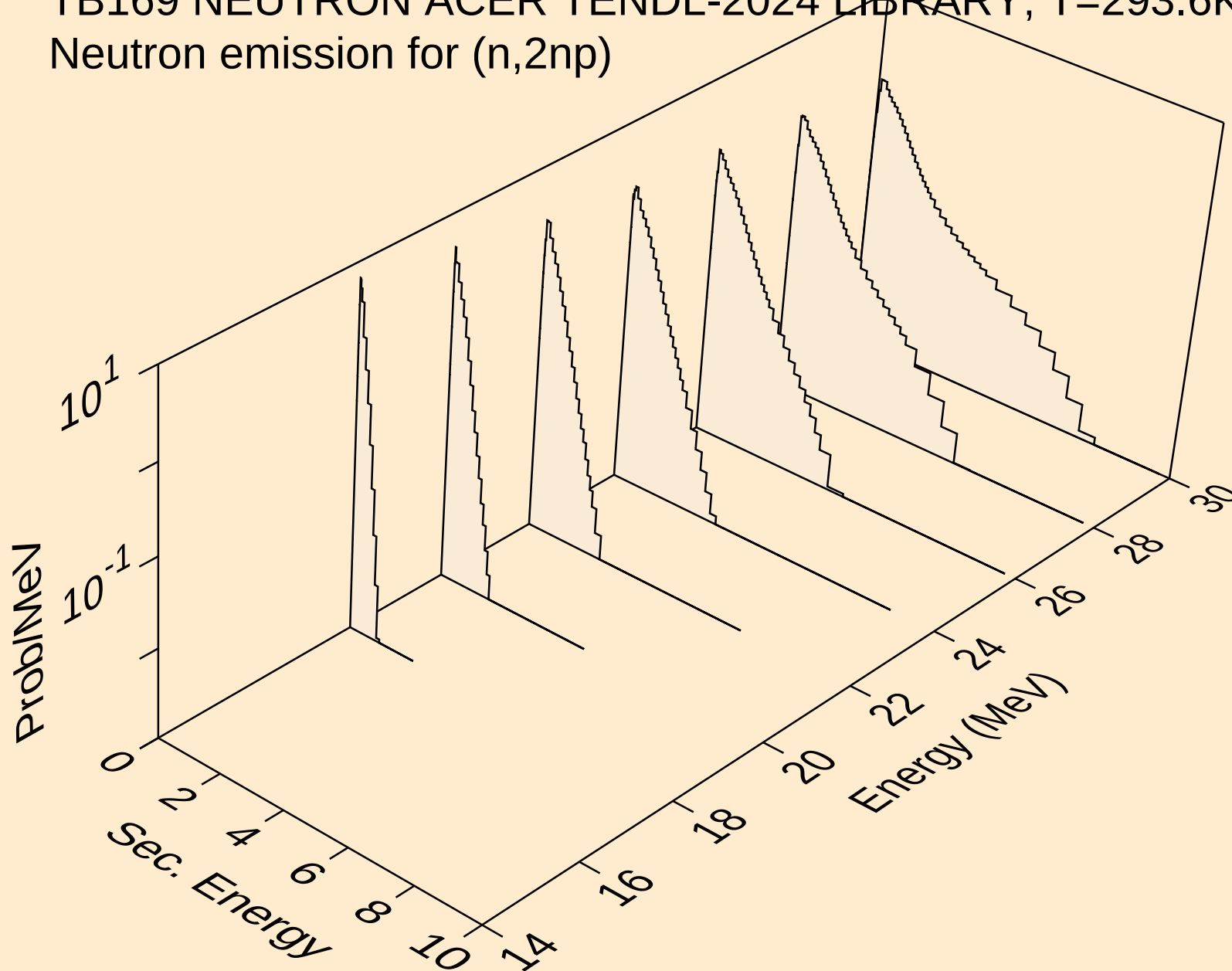
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



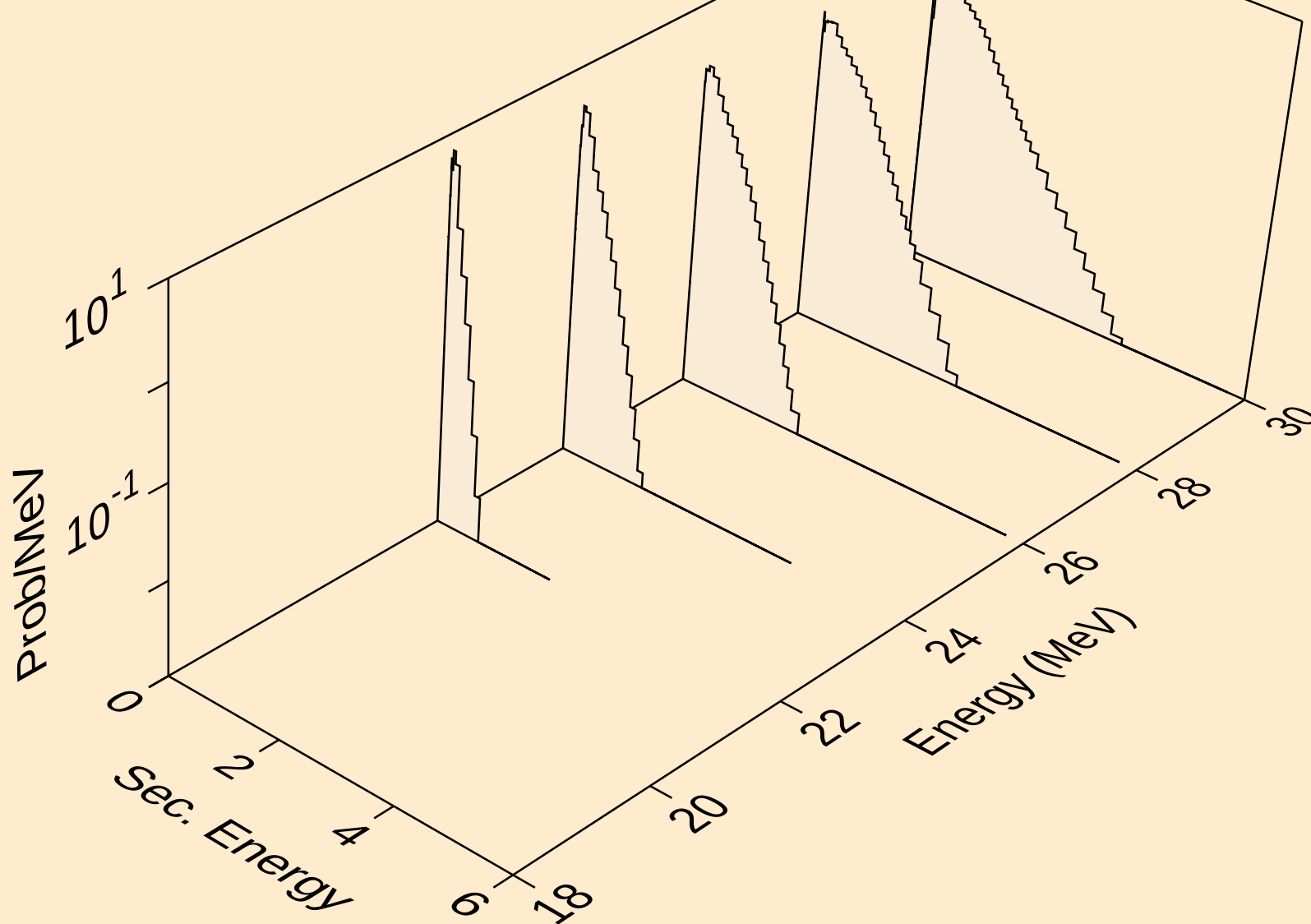
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



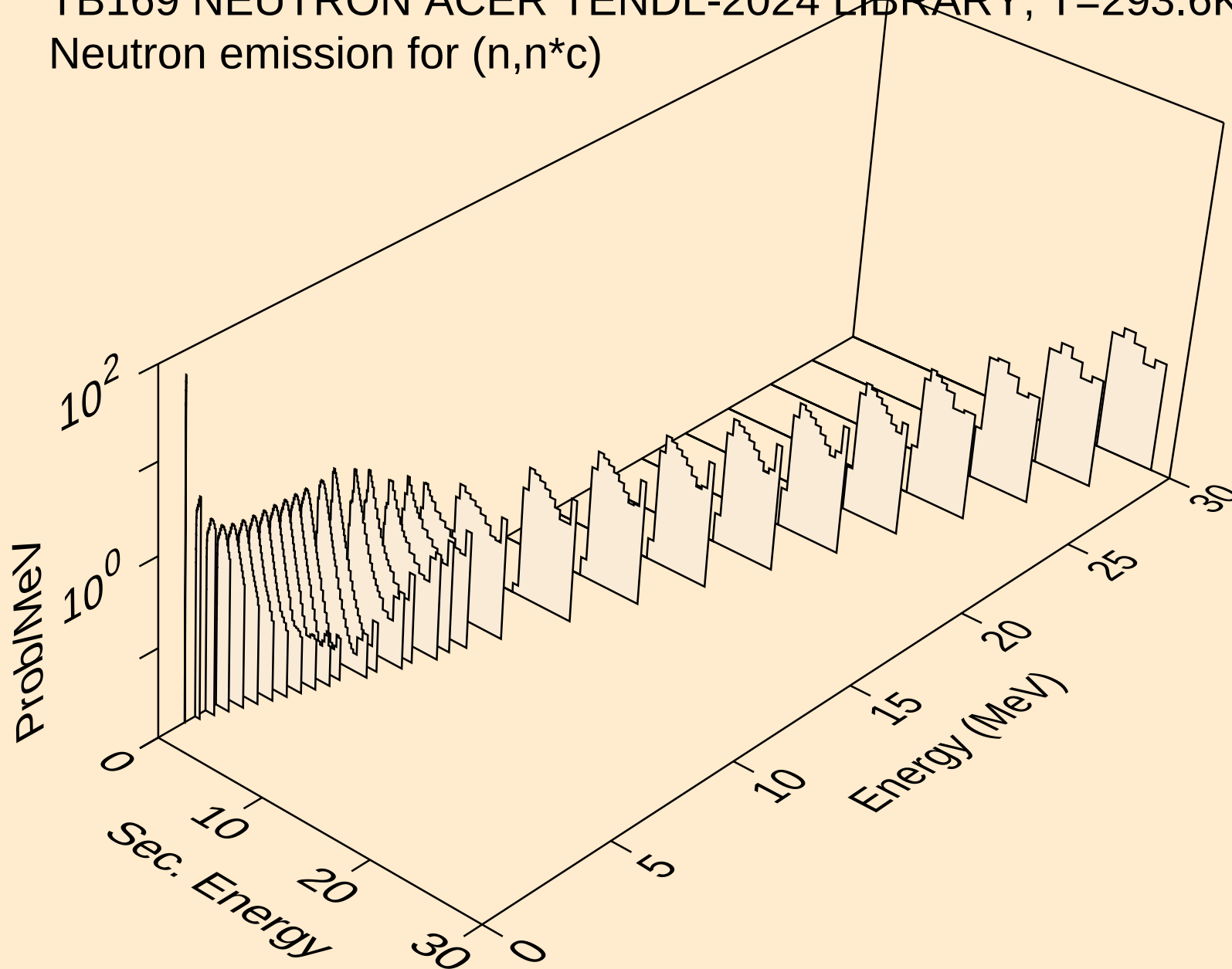
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



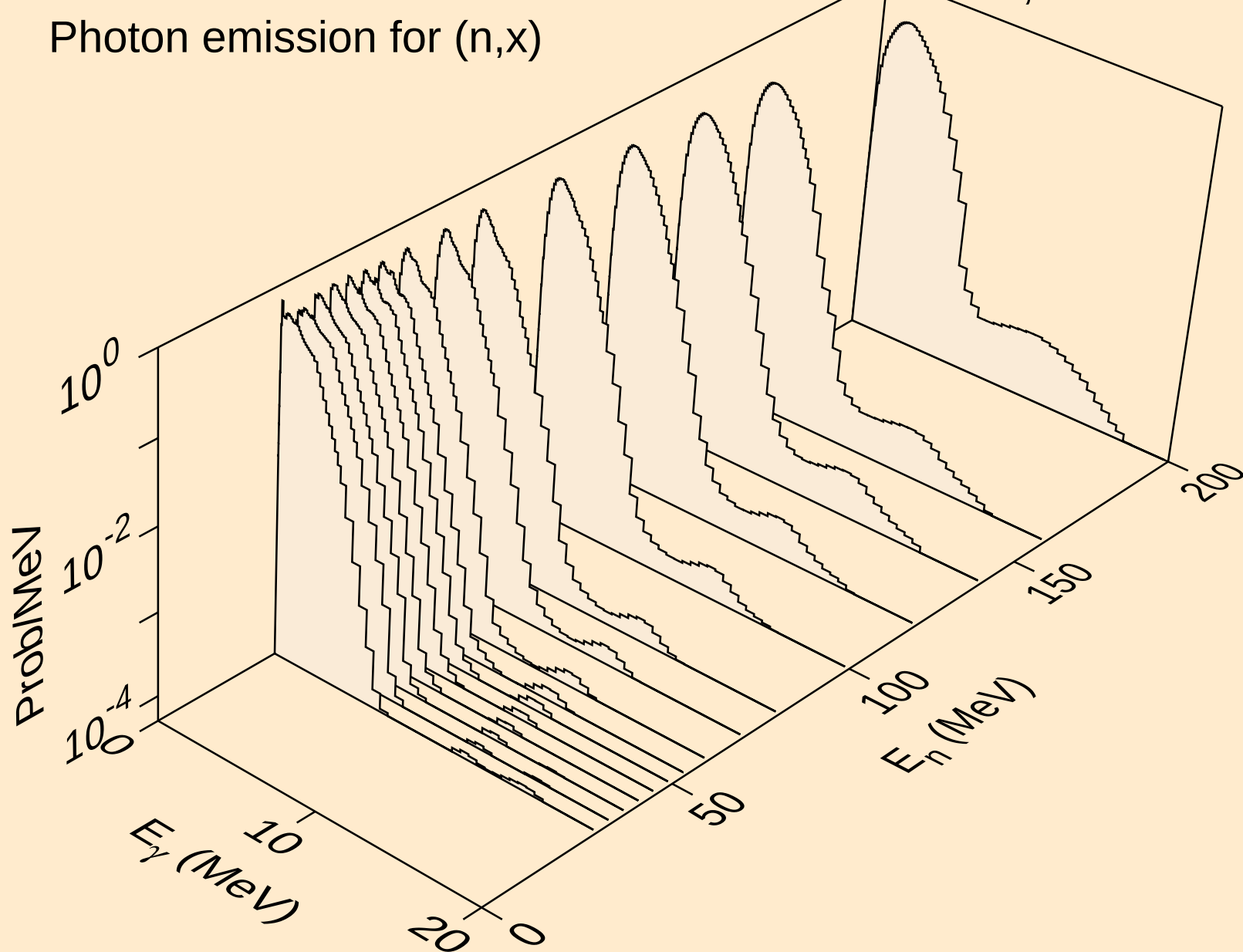
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



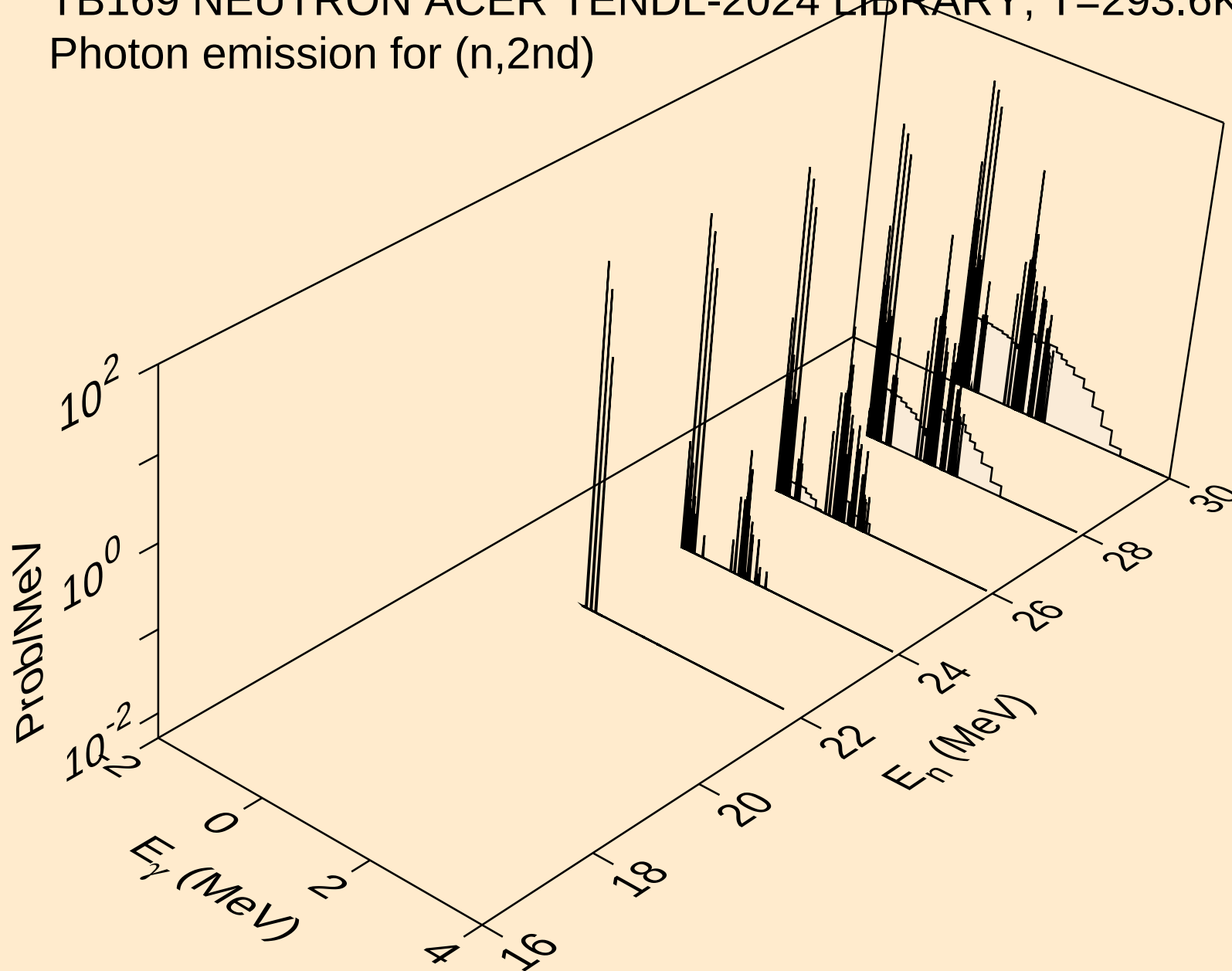
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



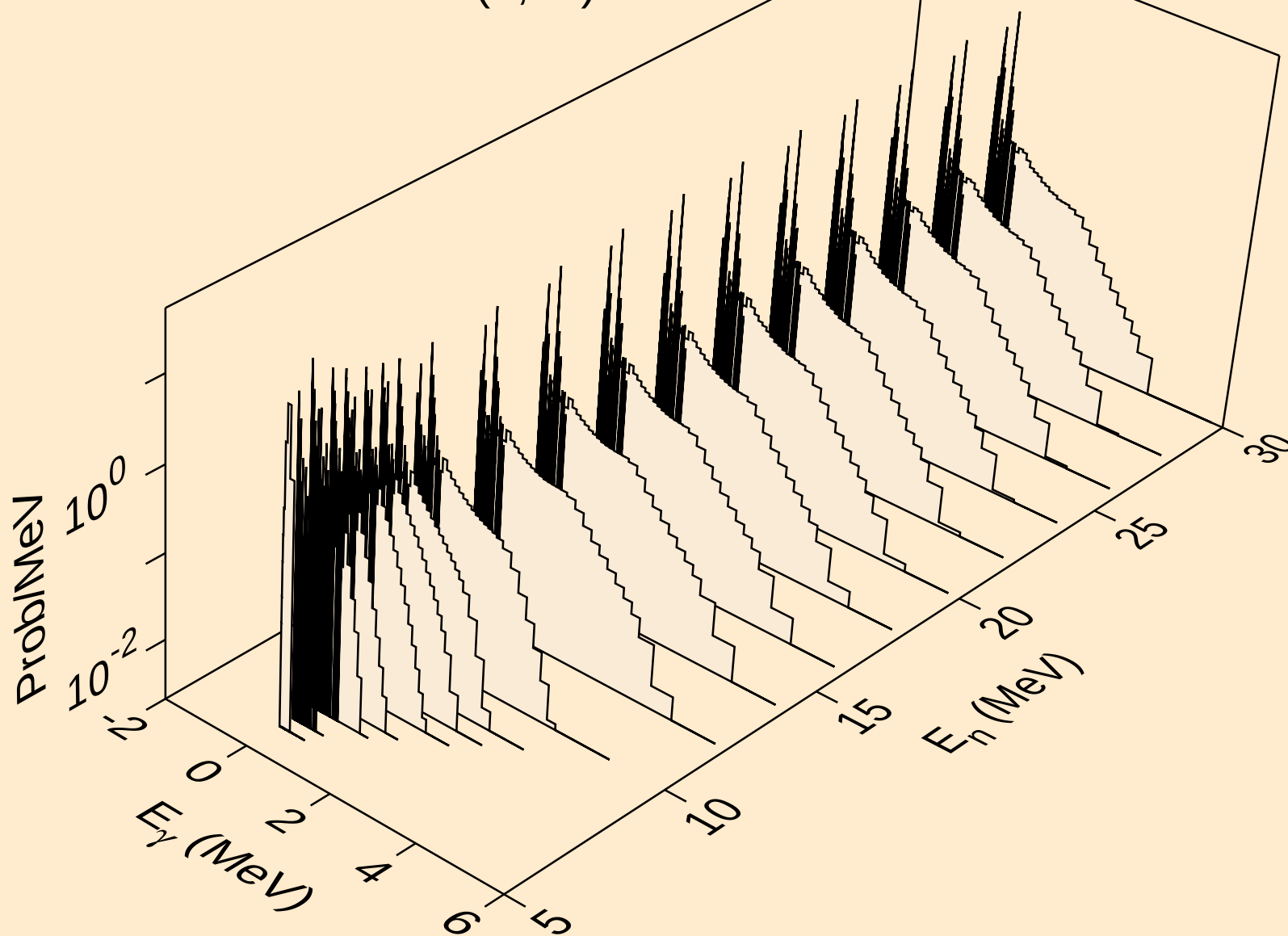
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



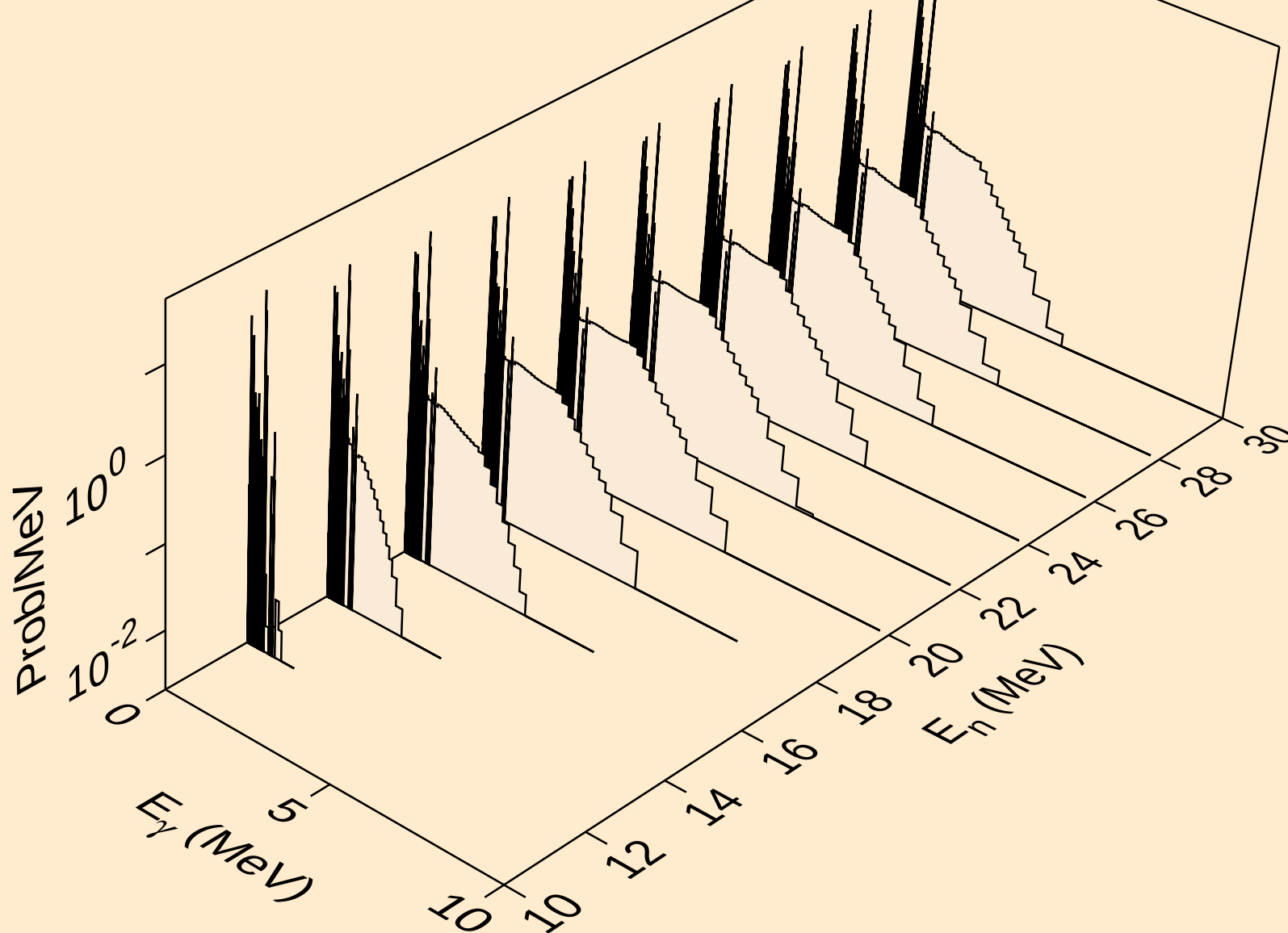
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



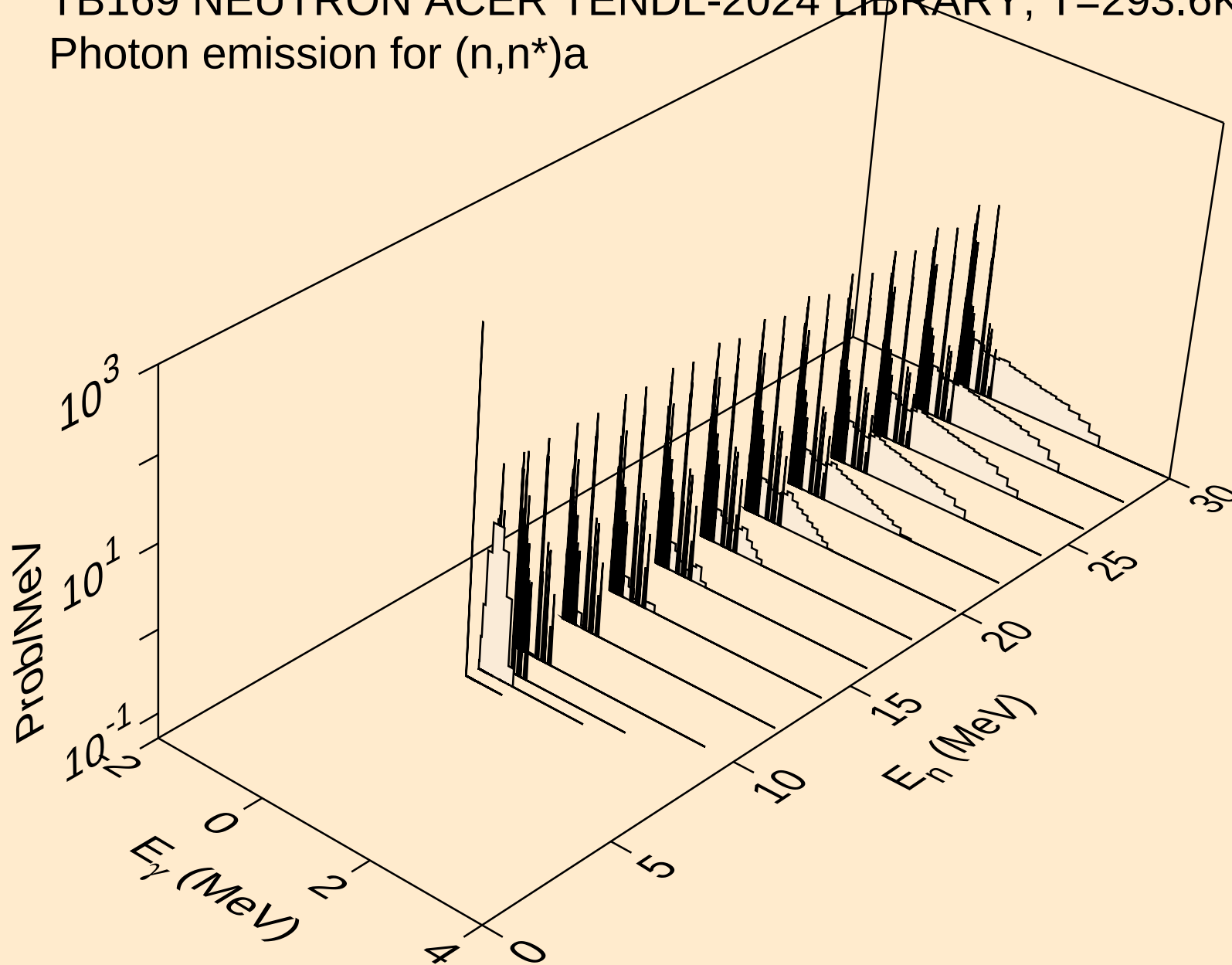
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



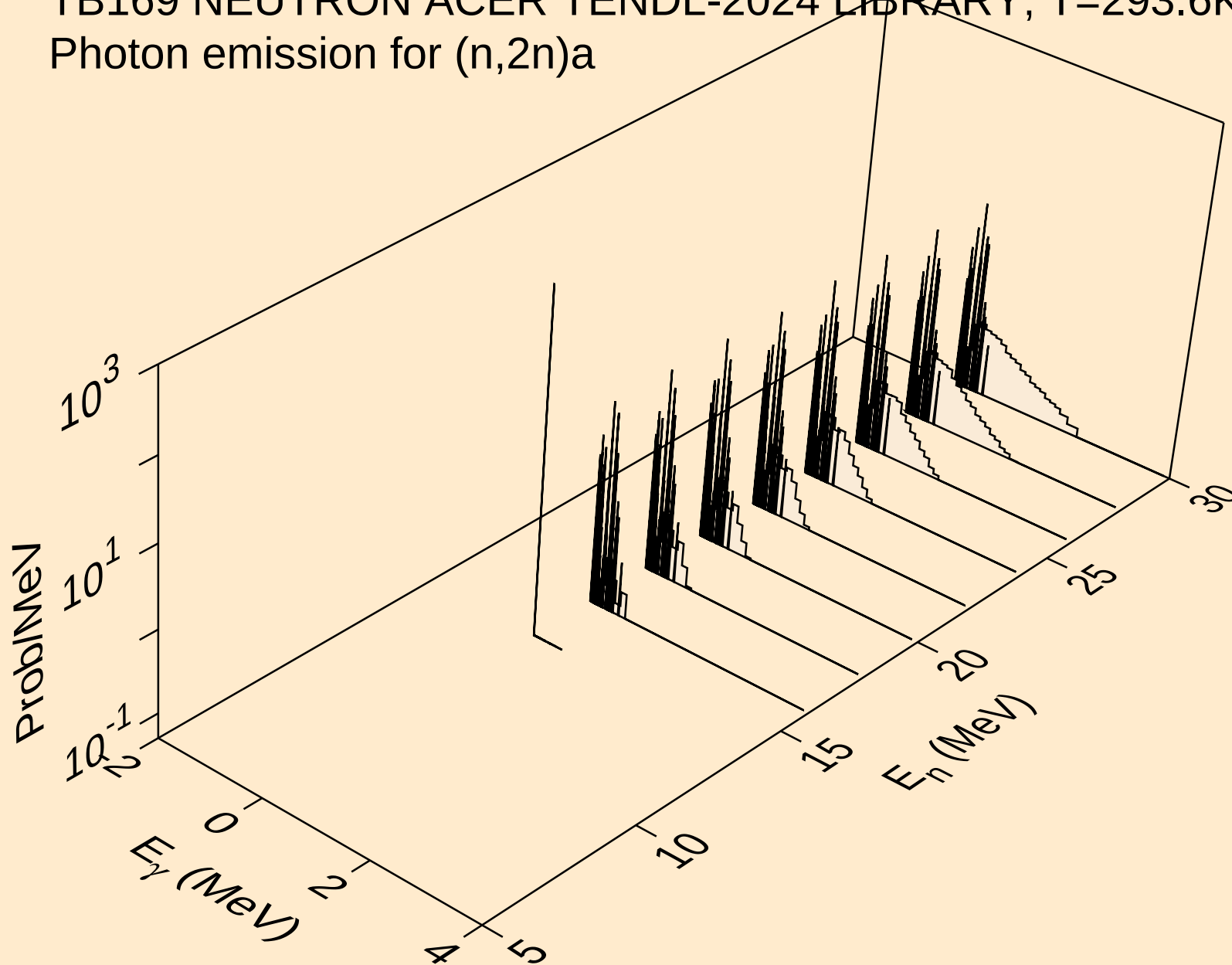
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



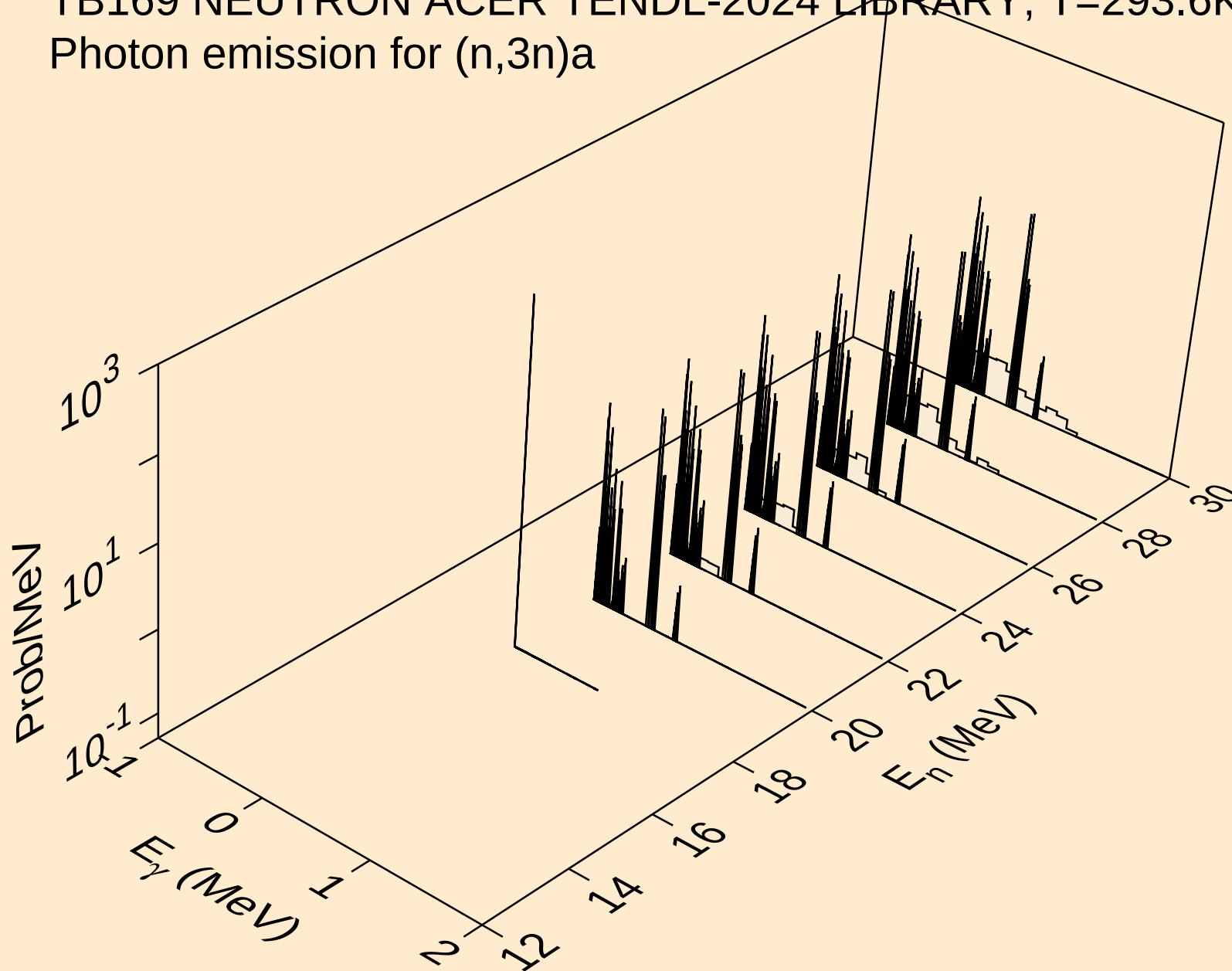
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



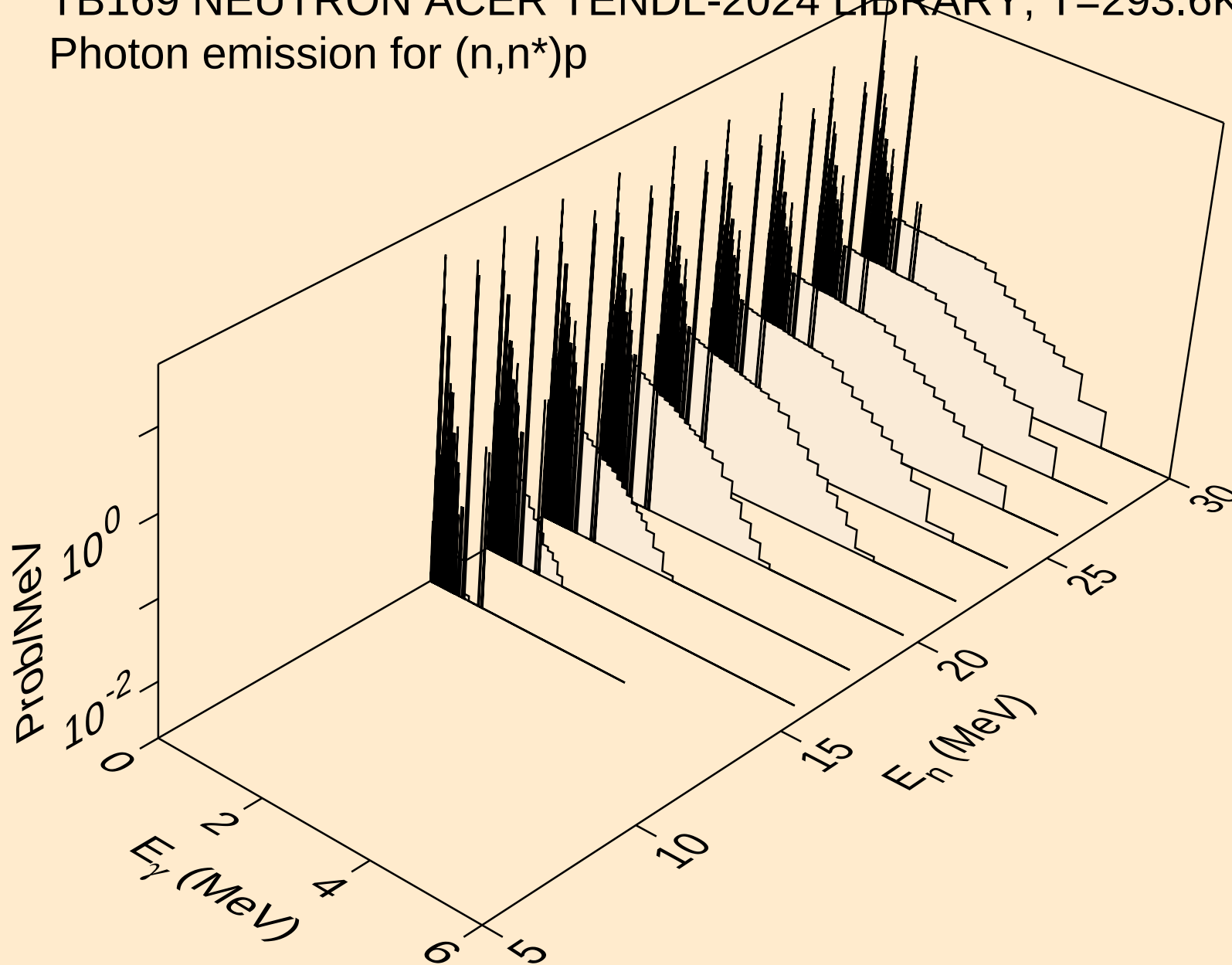
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n) α



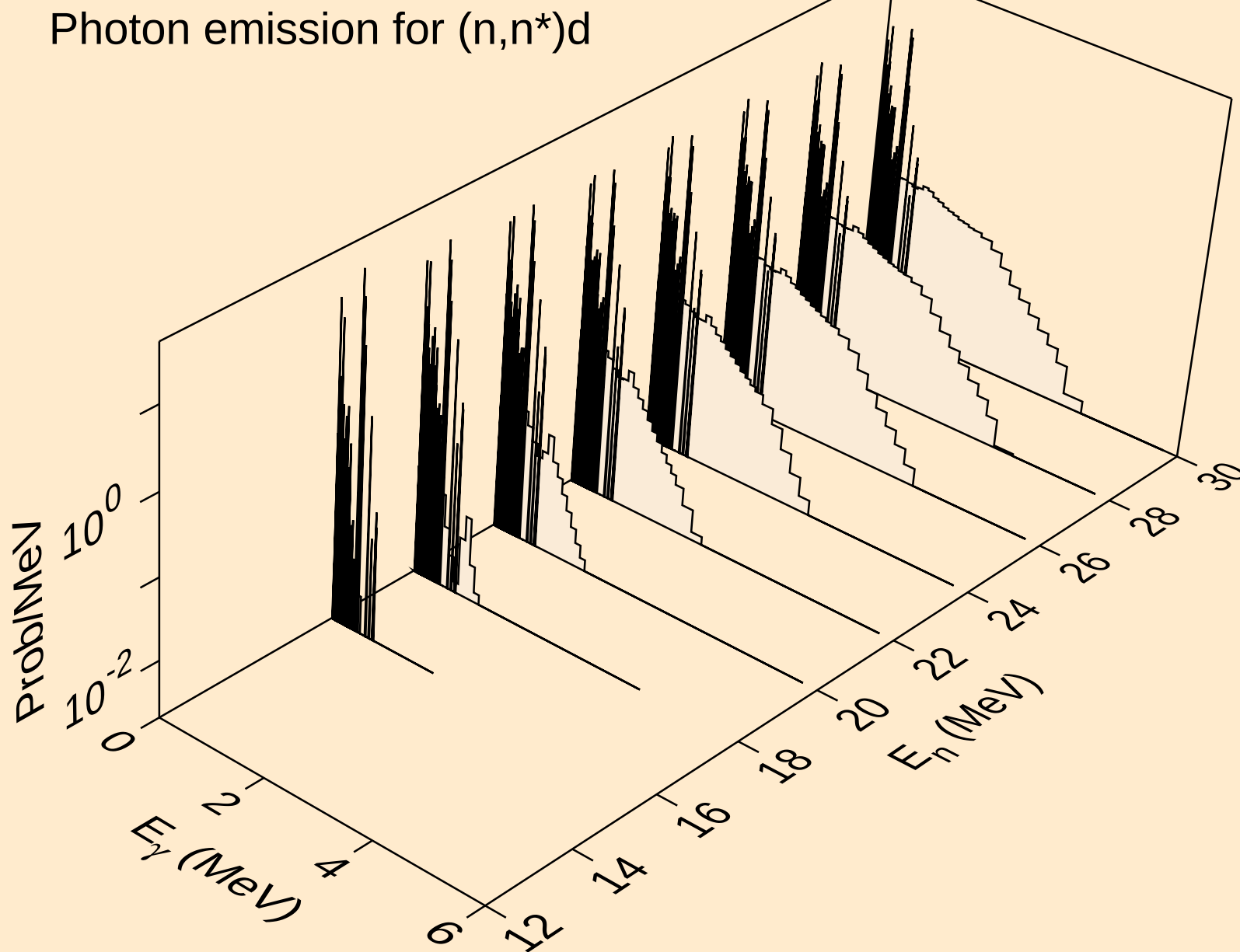
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n) α



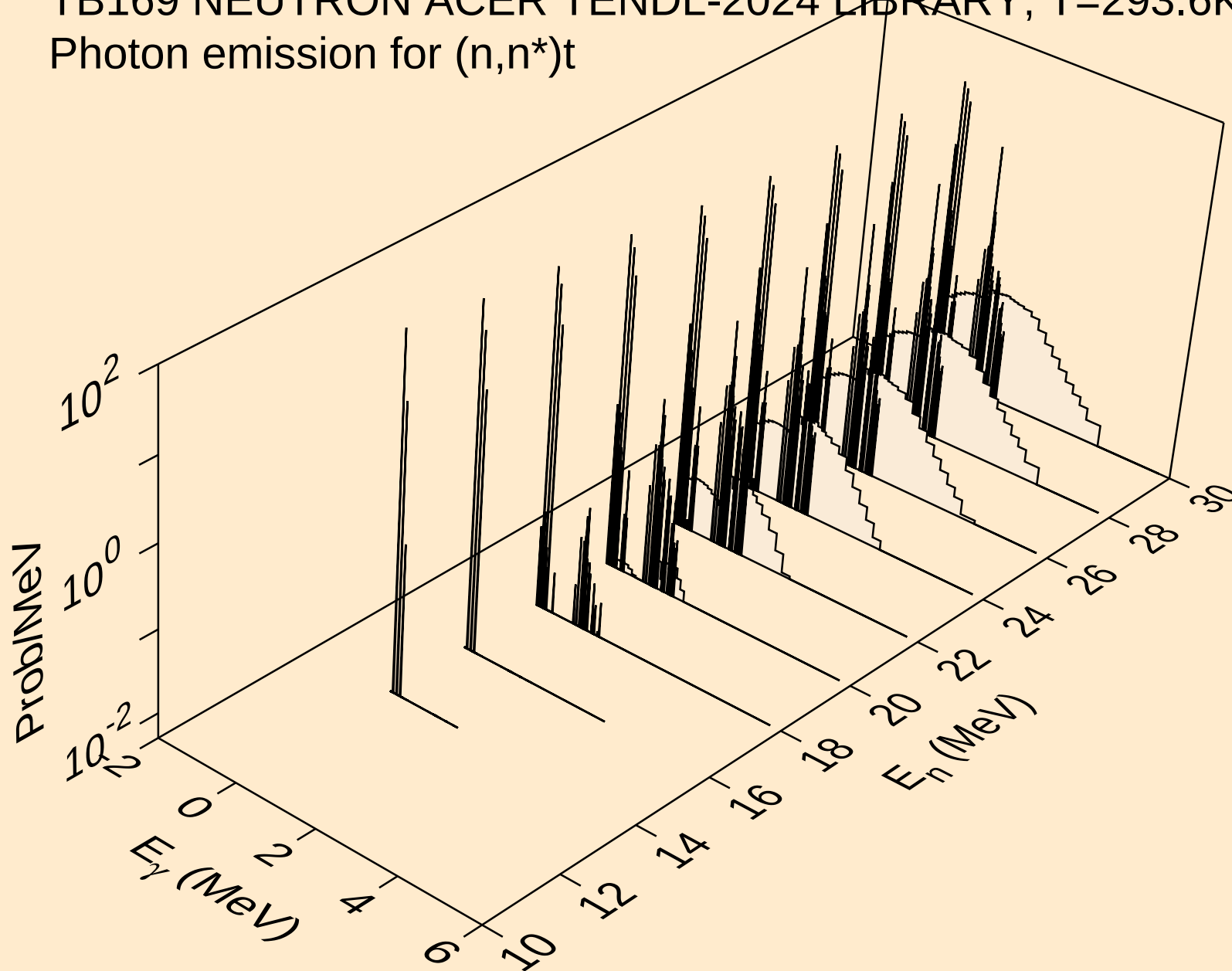
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



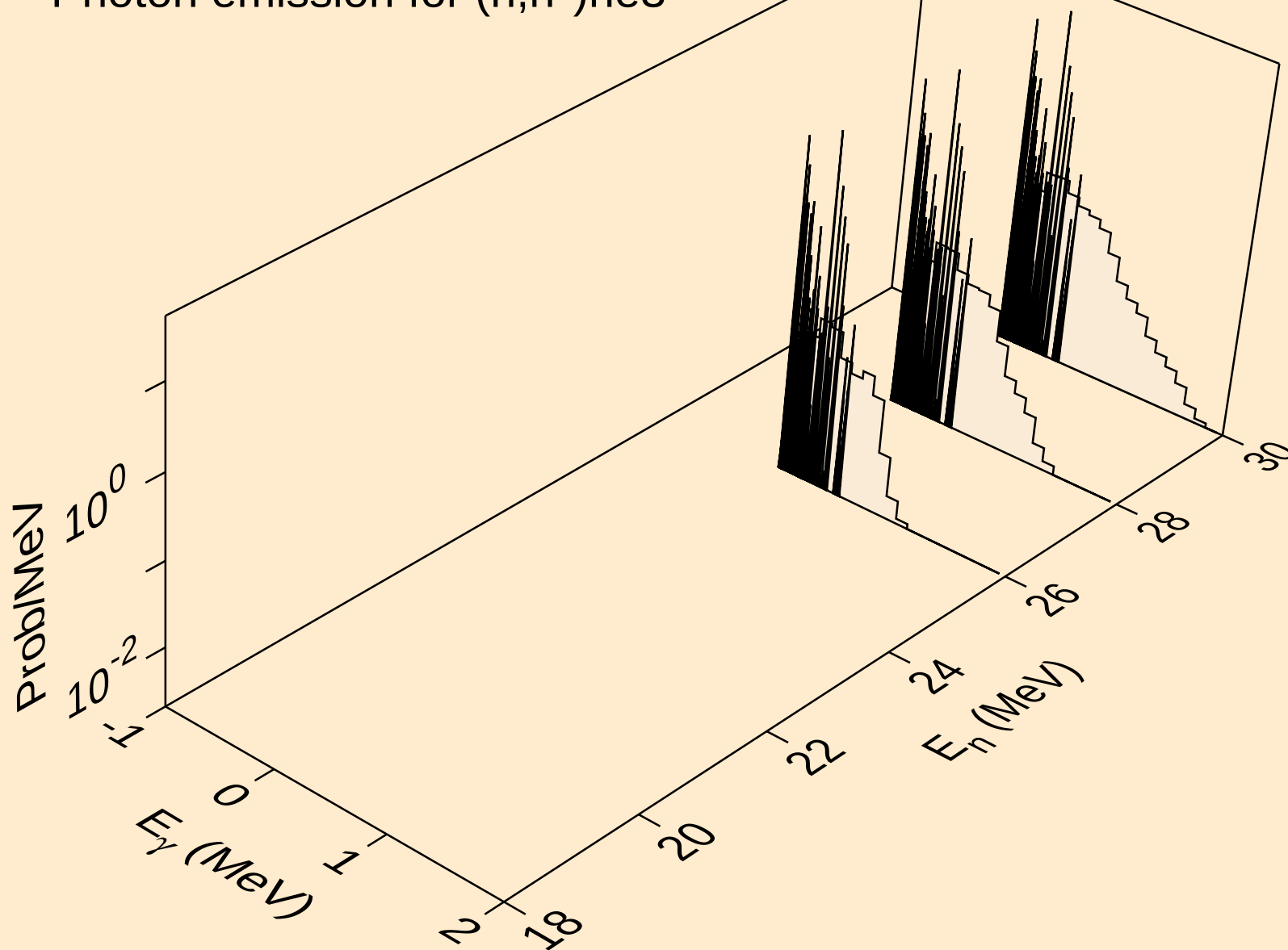
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



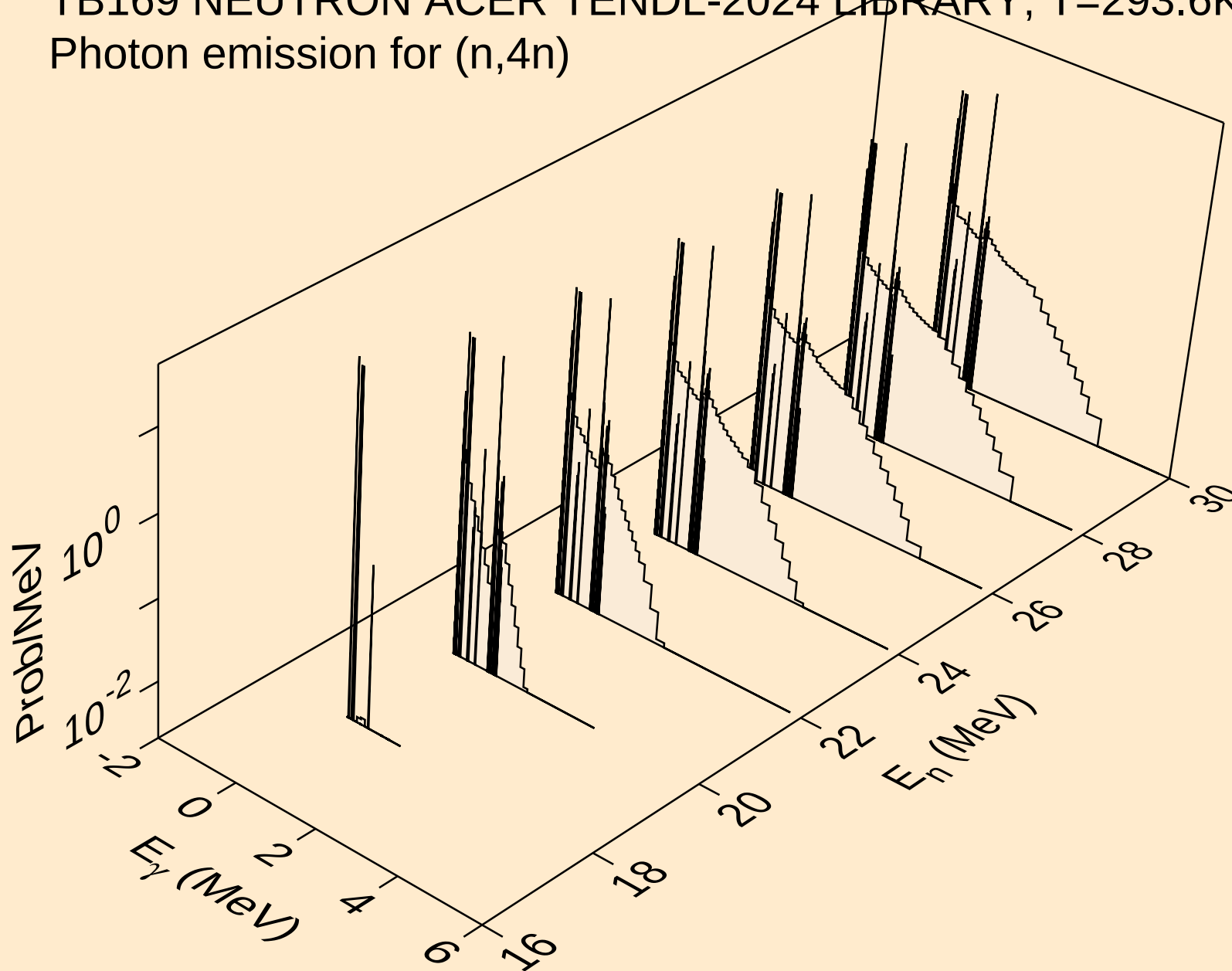
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



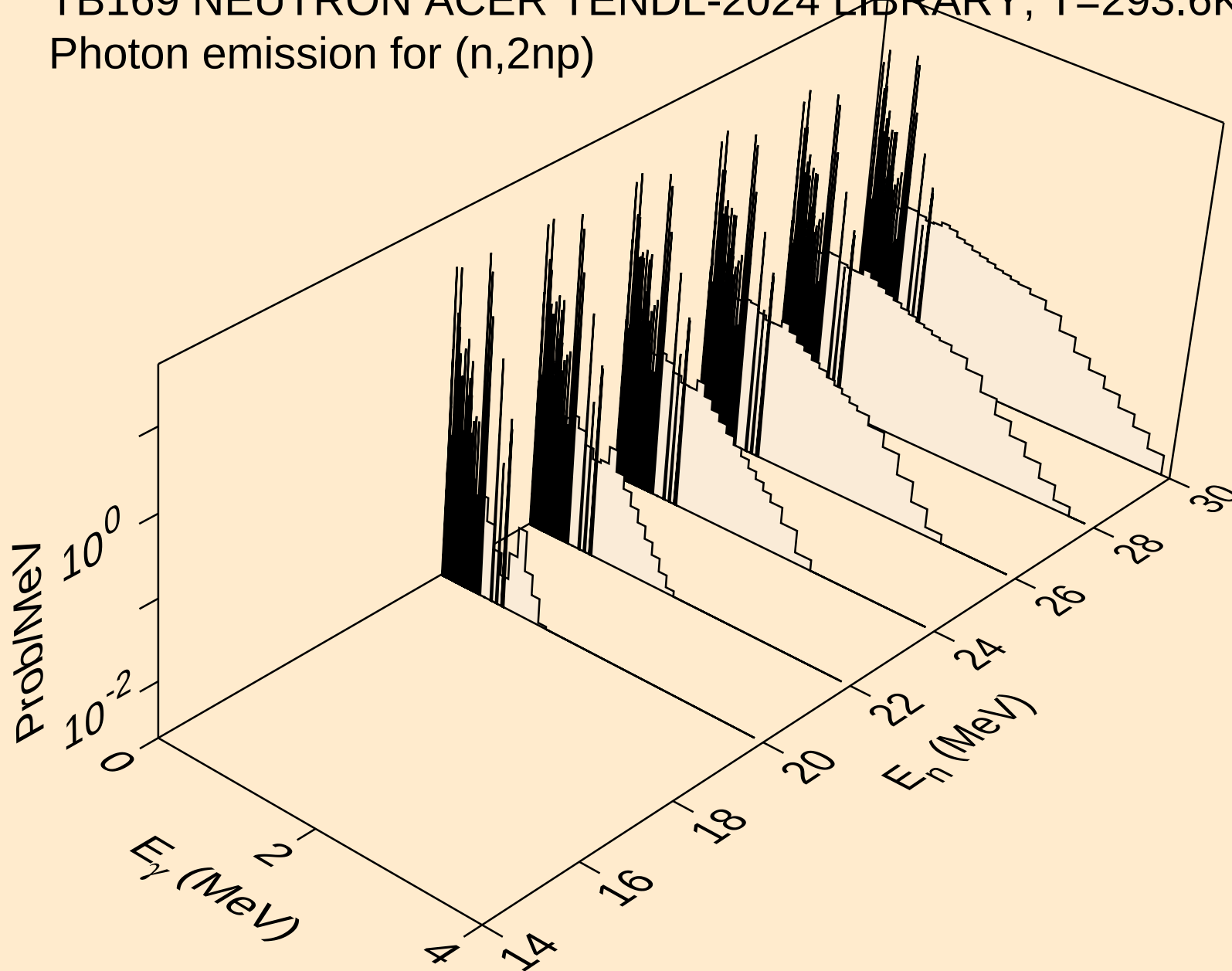
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



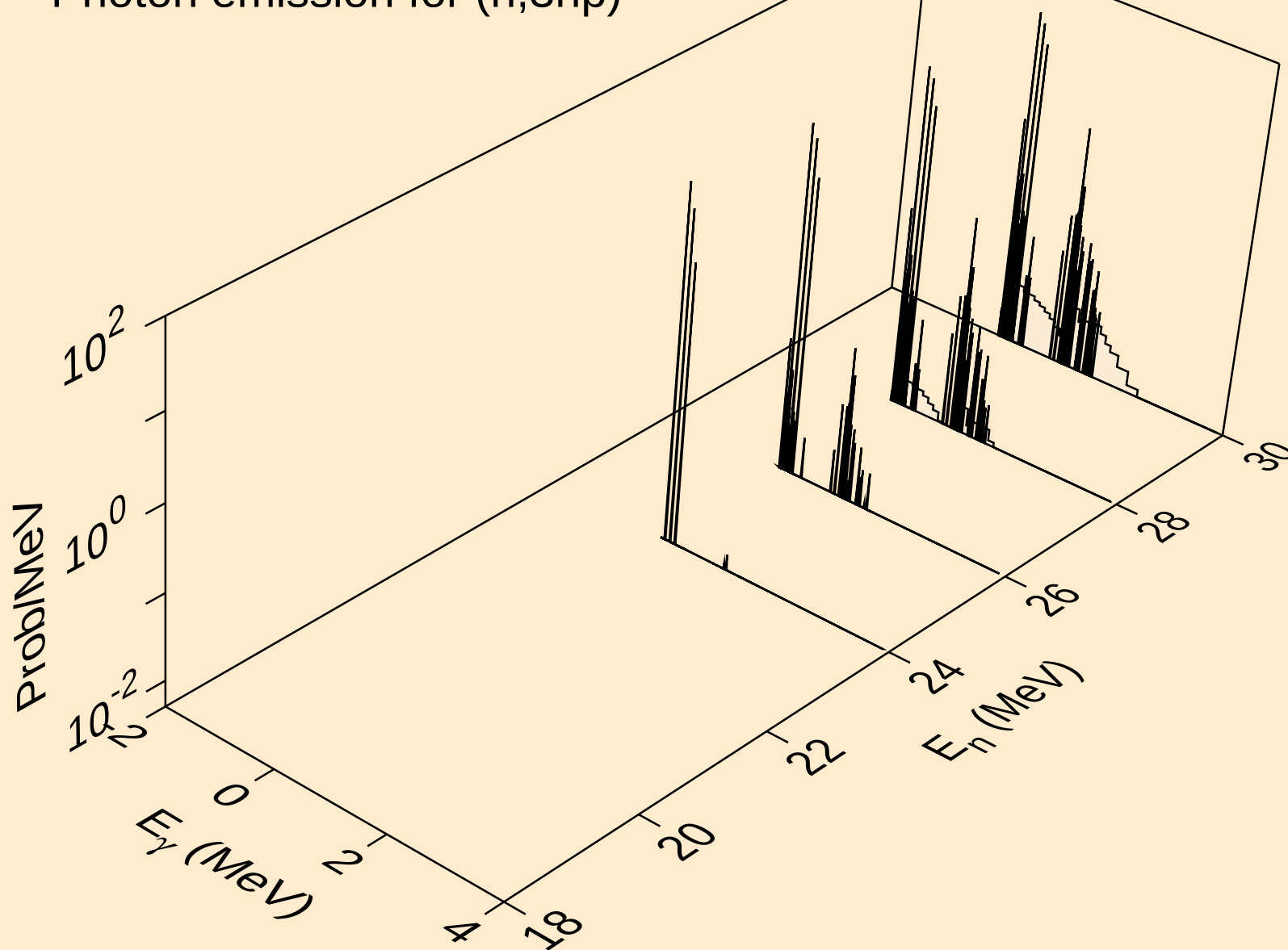
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



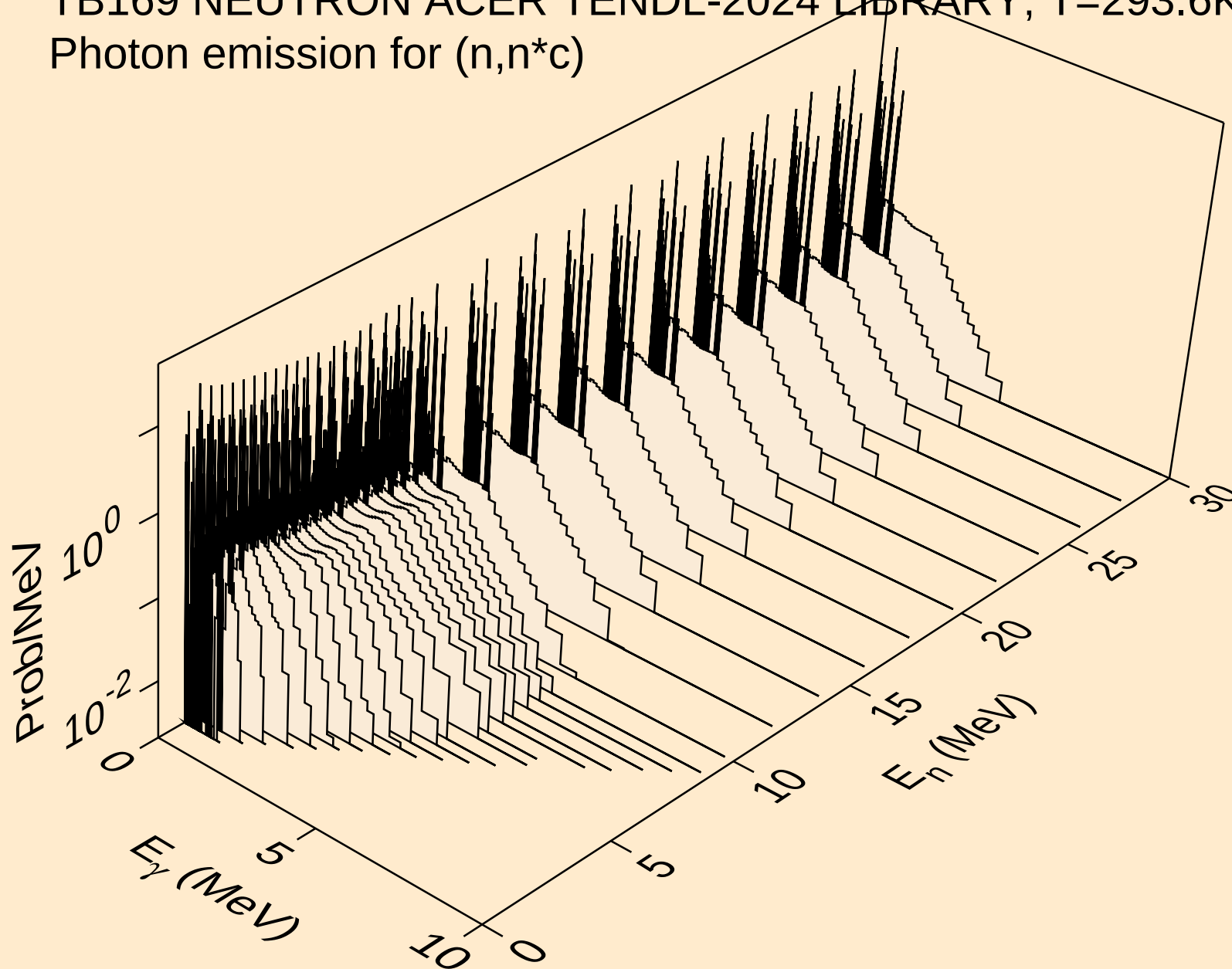
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



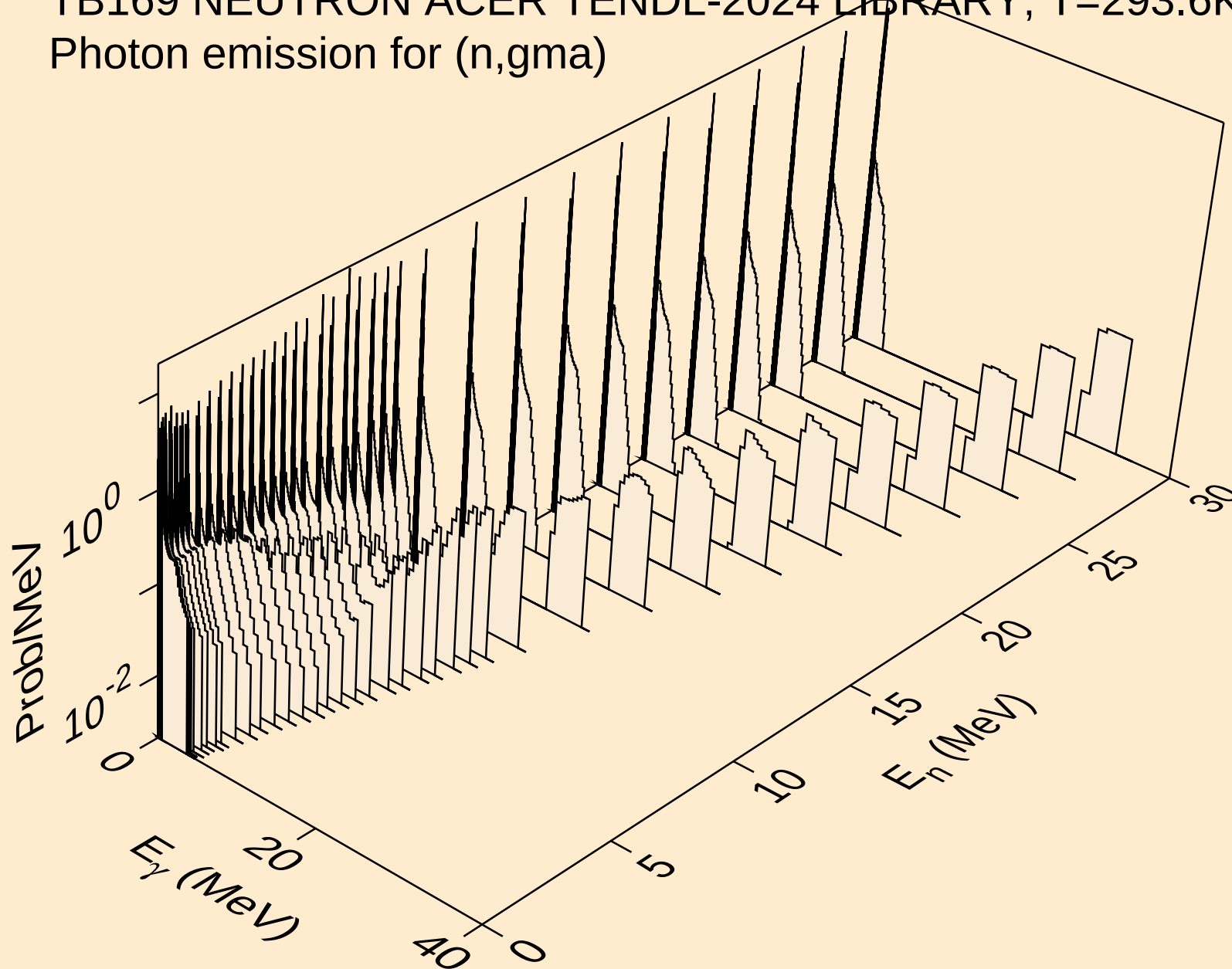
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



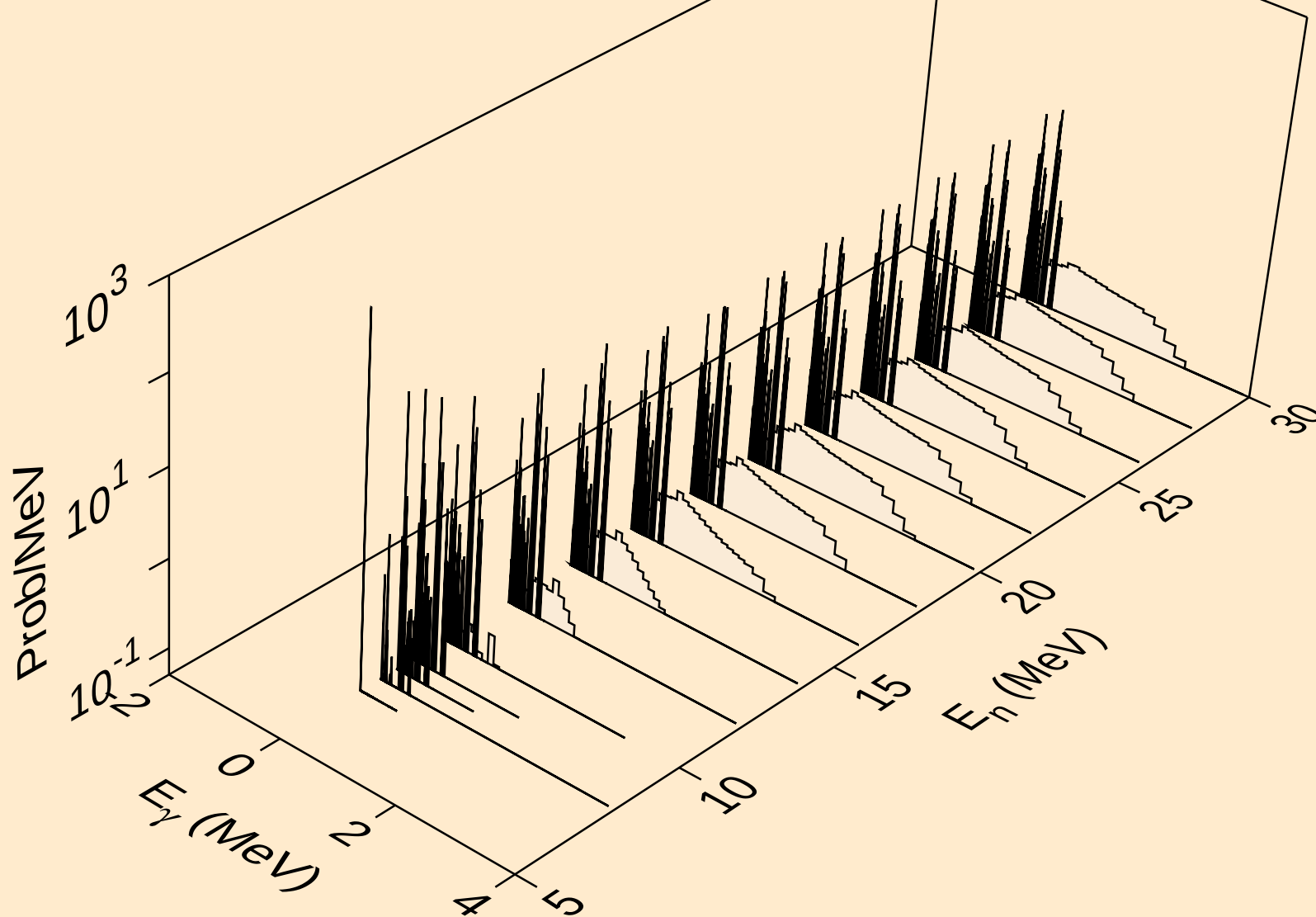
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



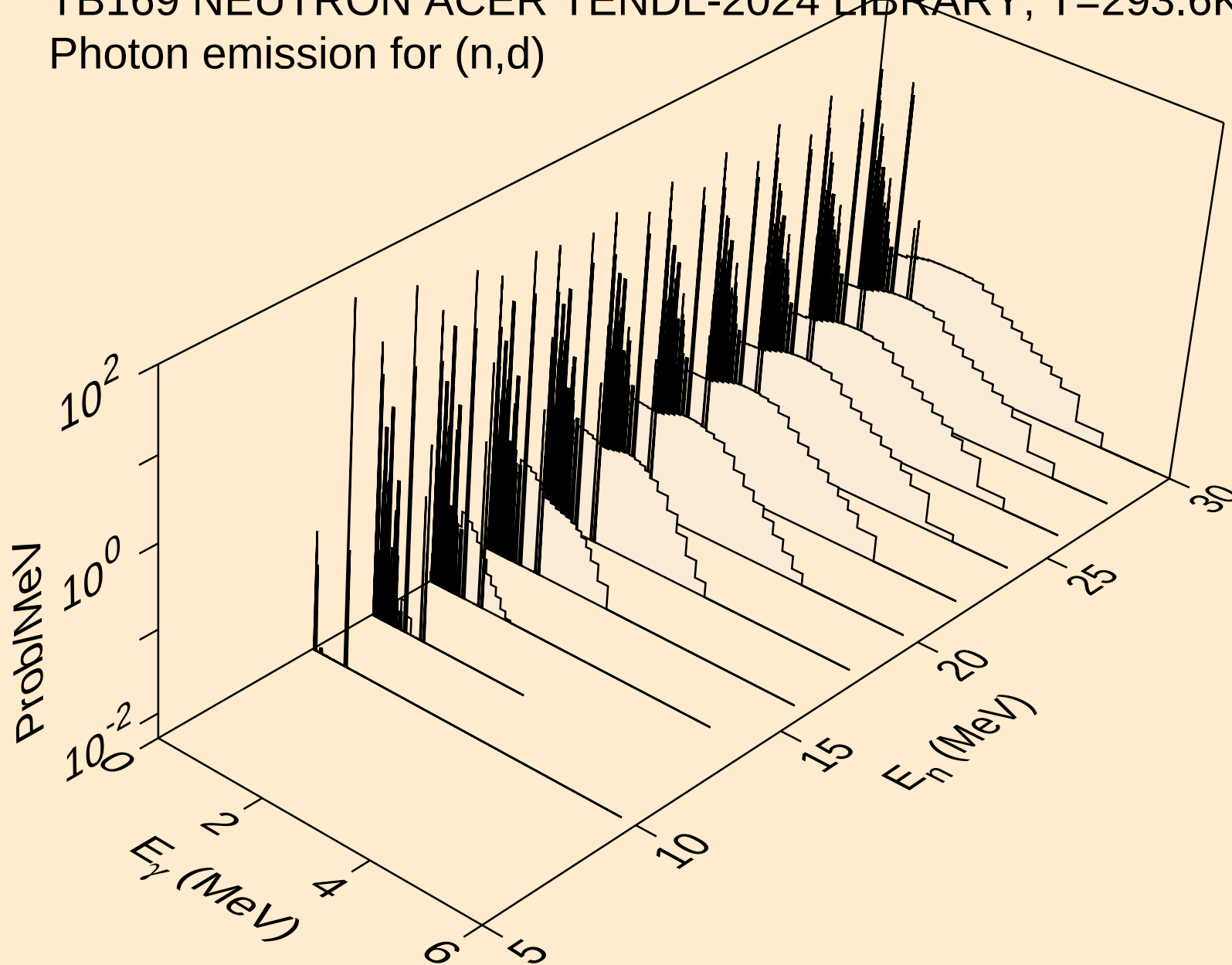
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



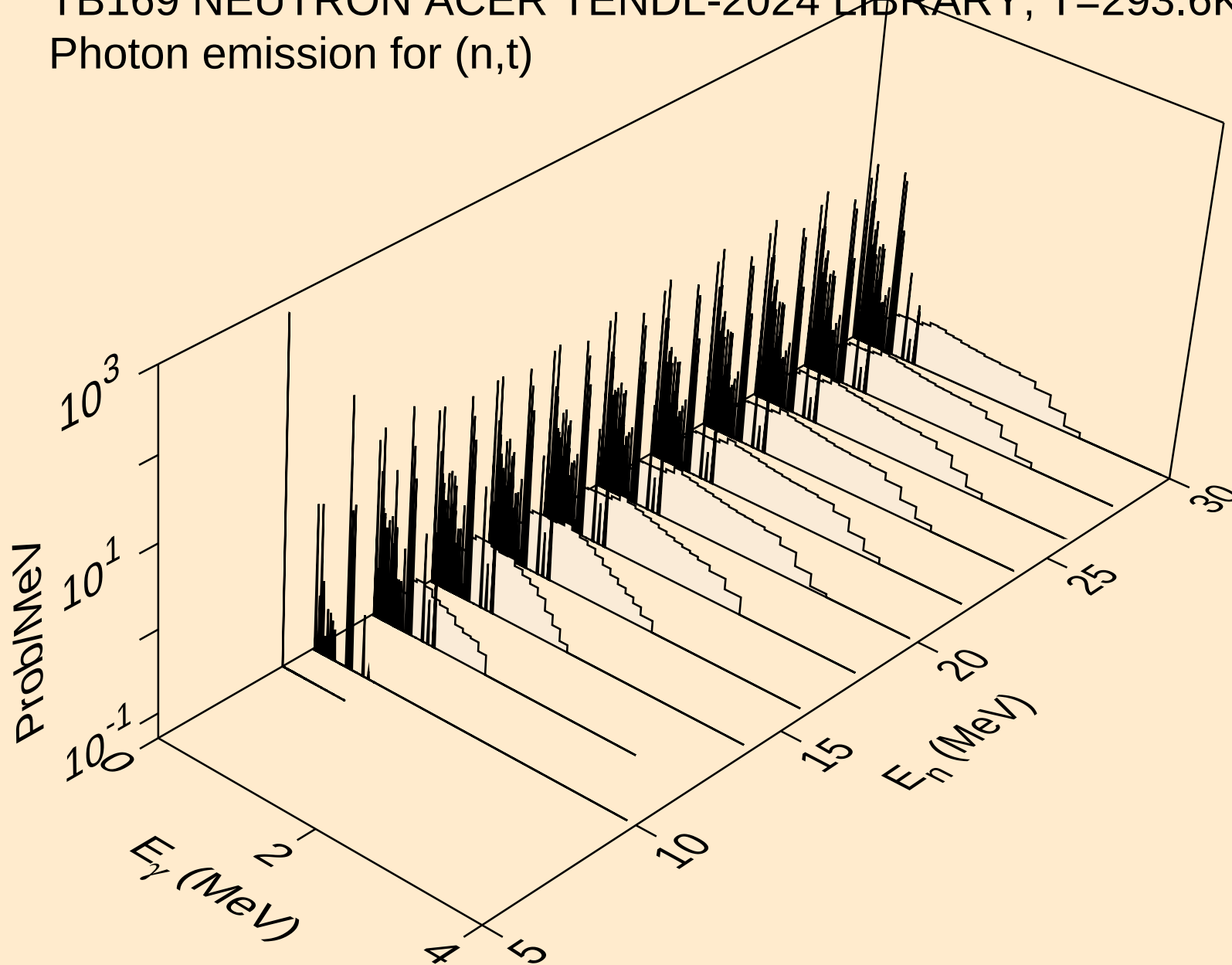
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



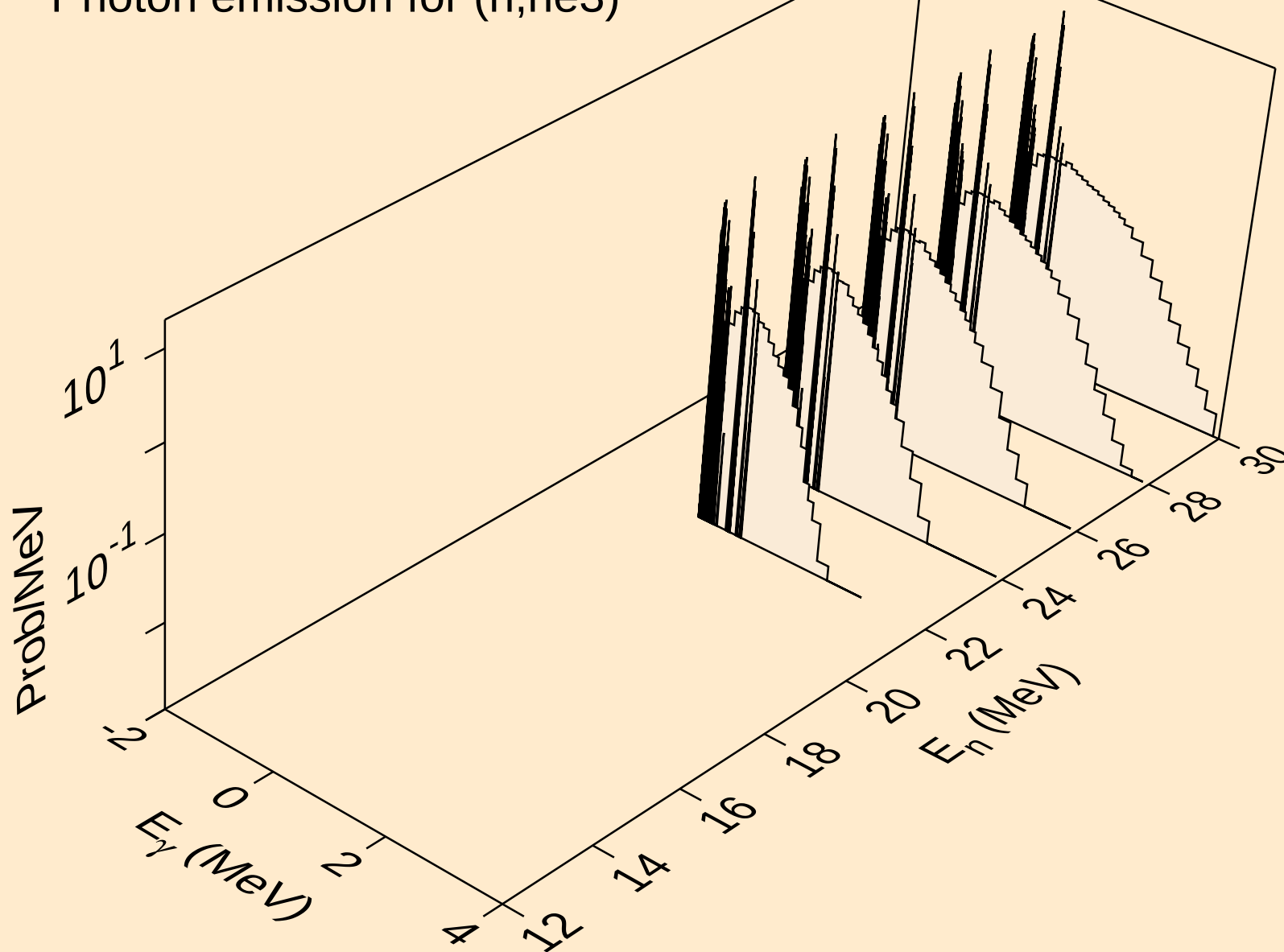
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



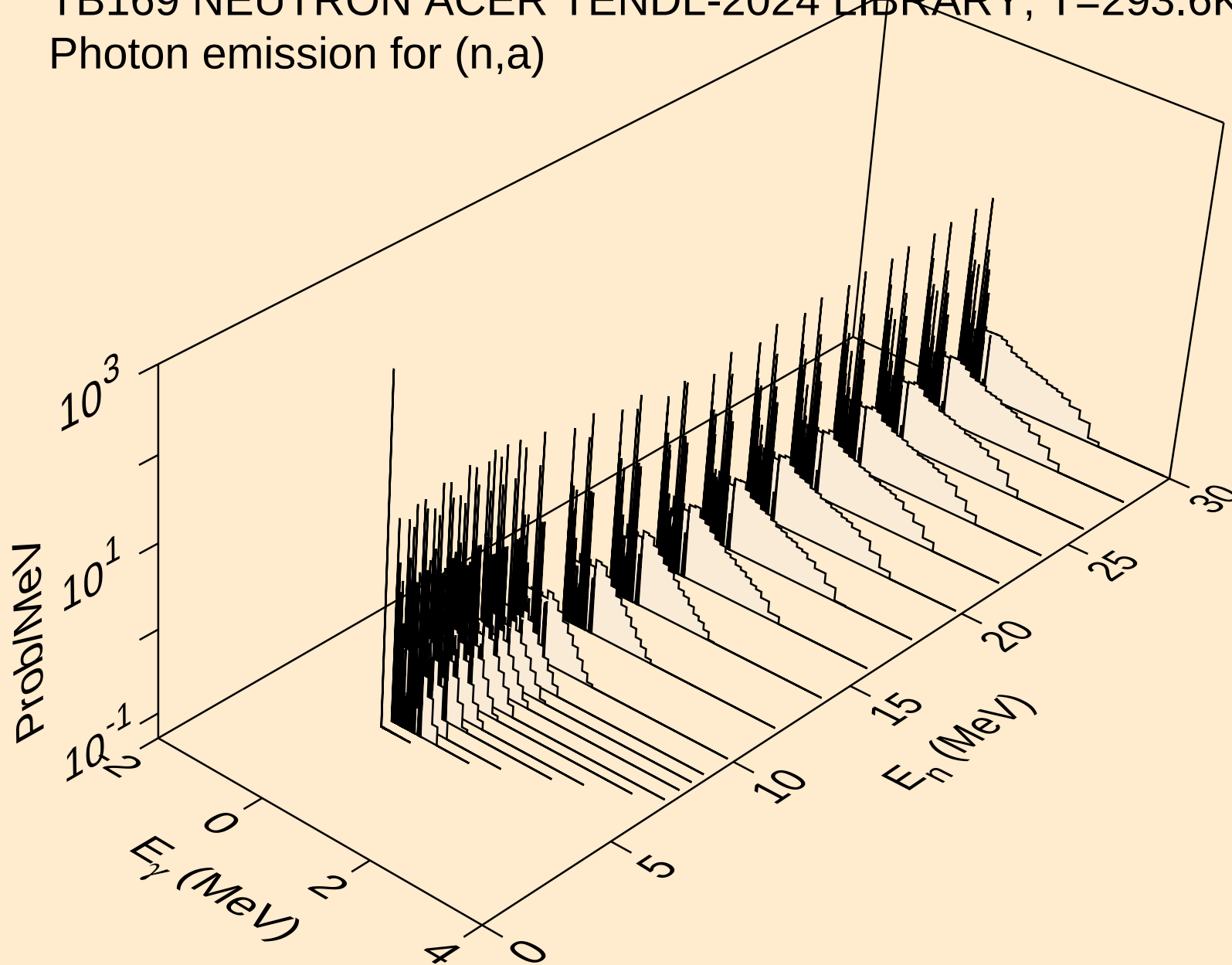
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



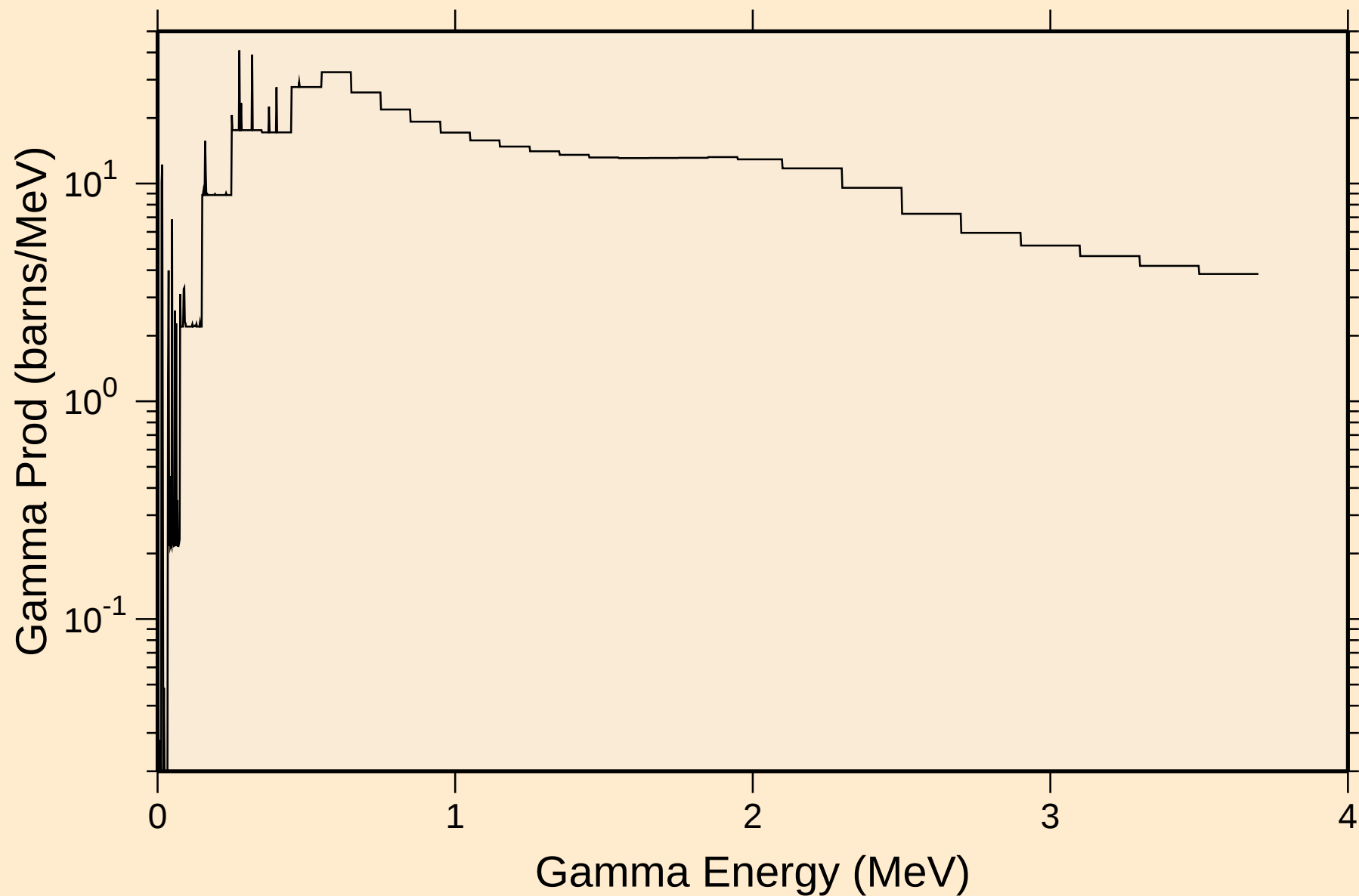
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



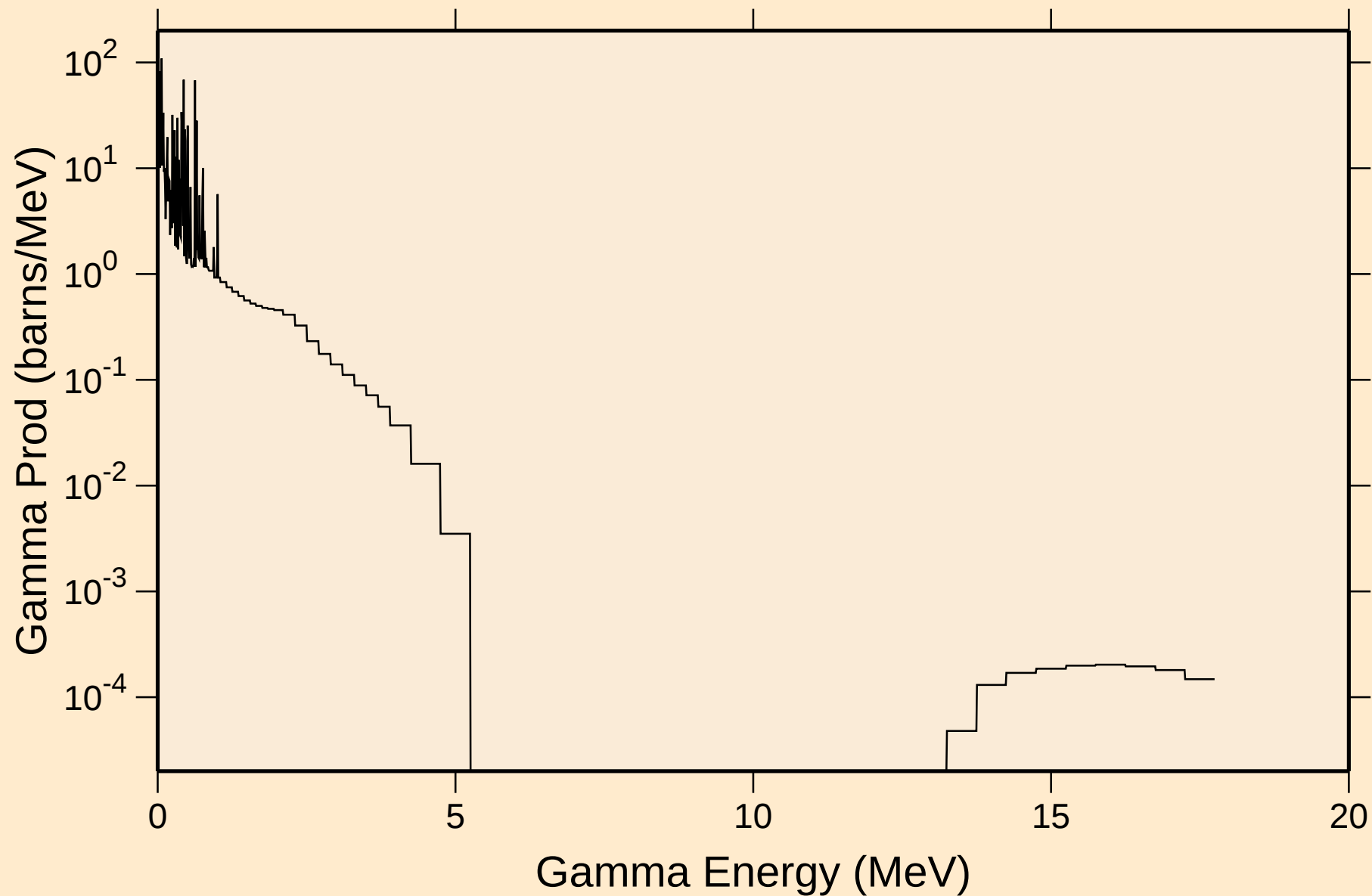
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



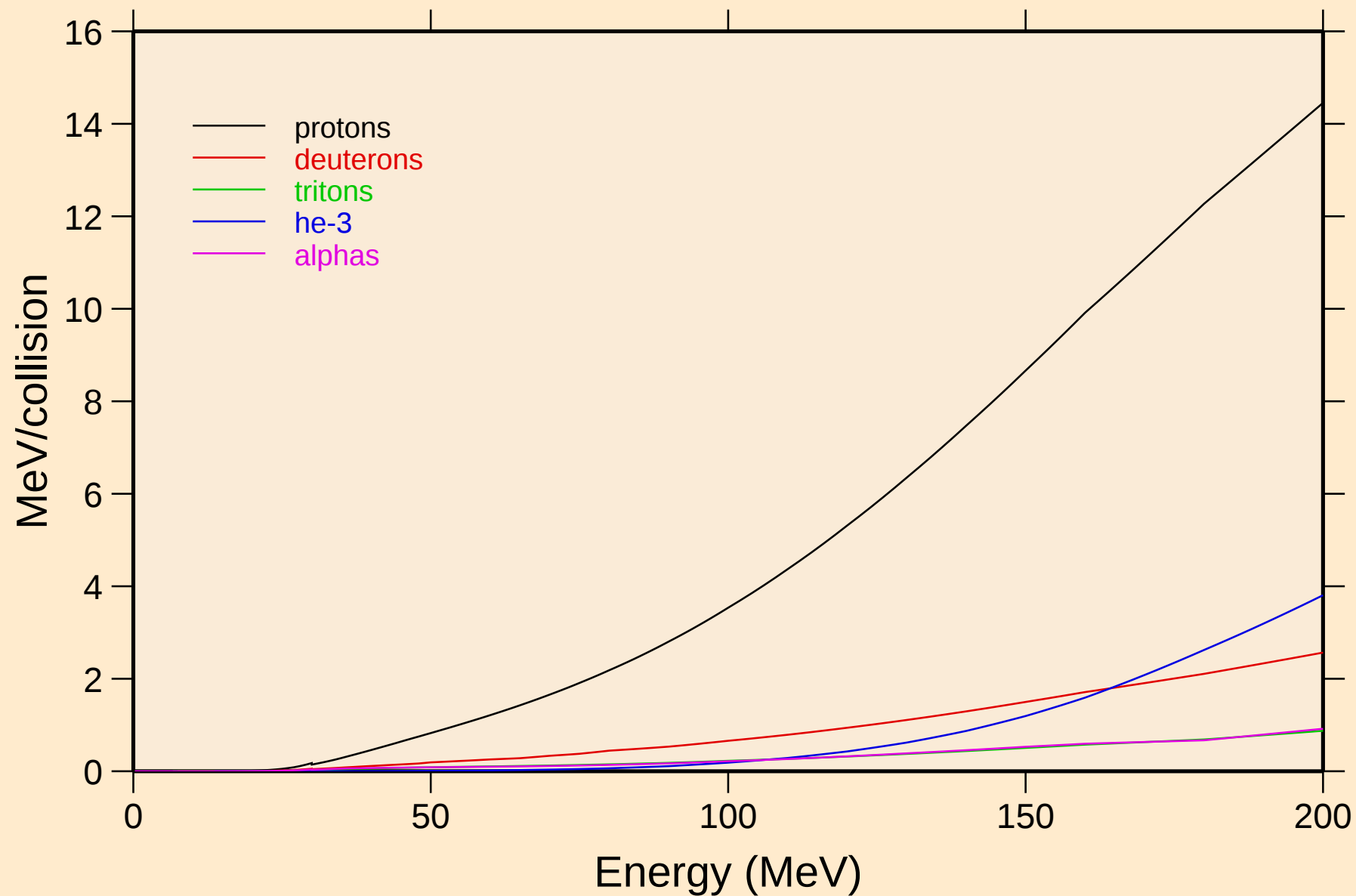
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



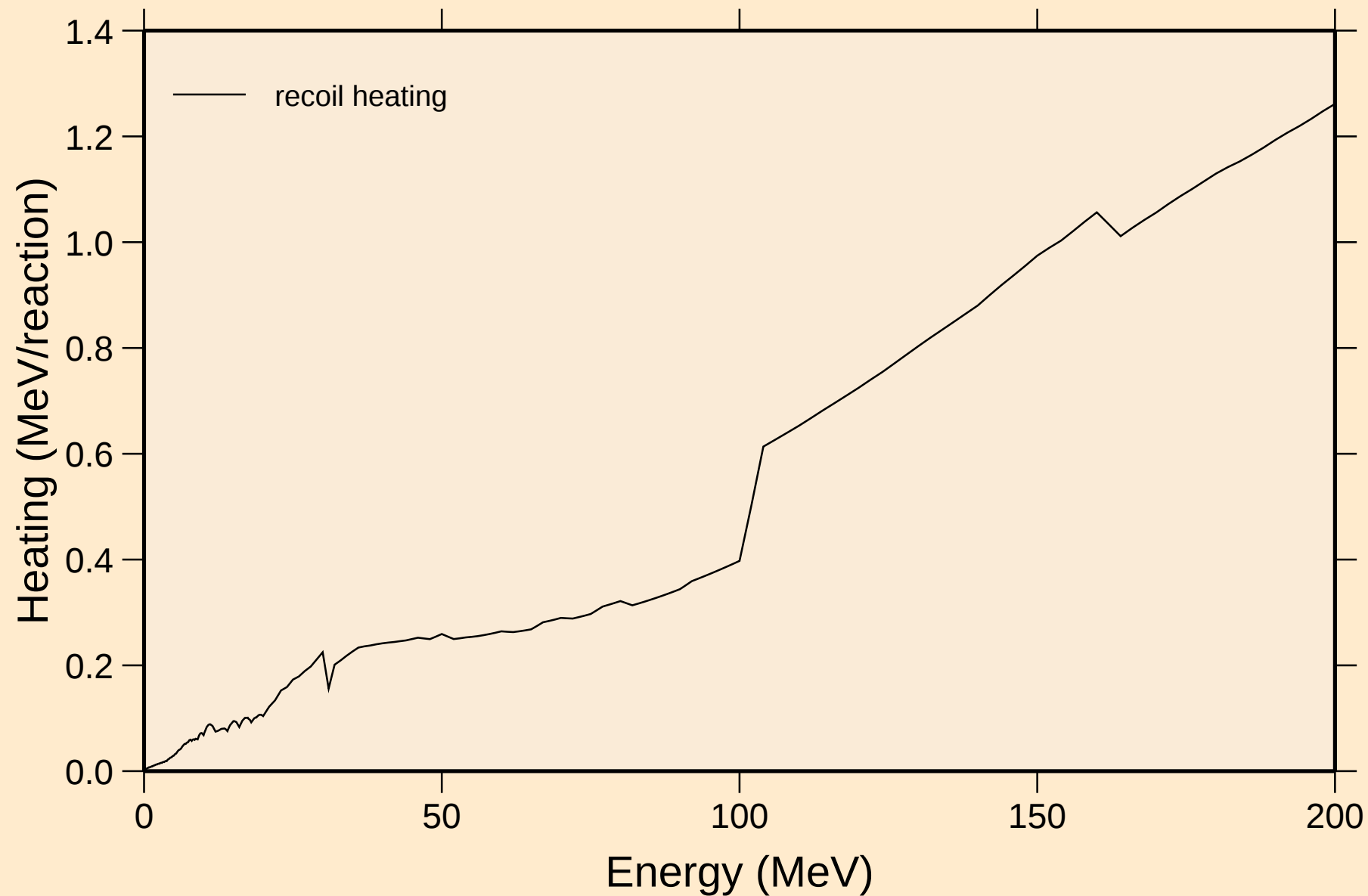
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



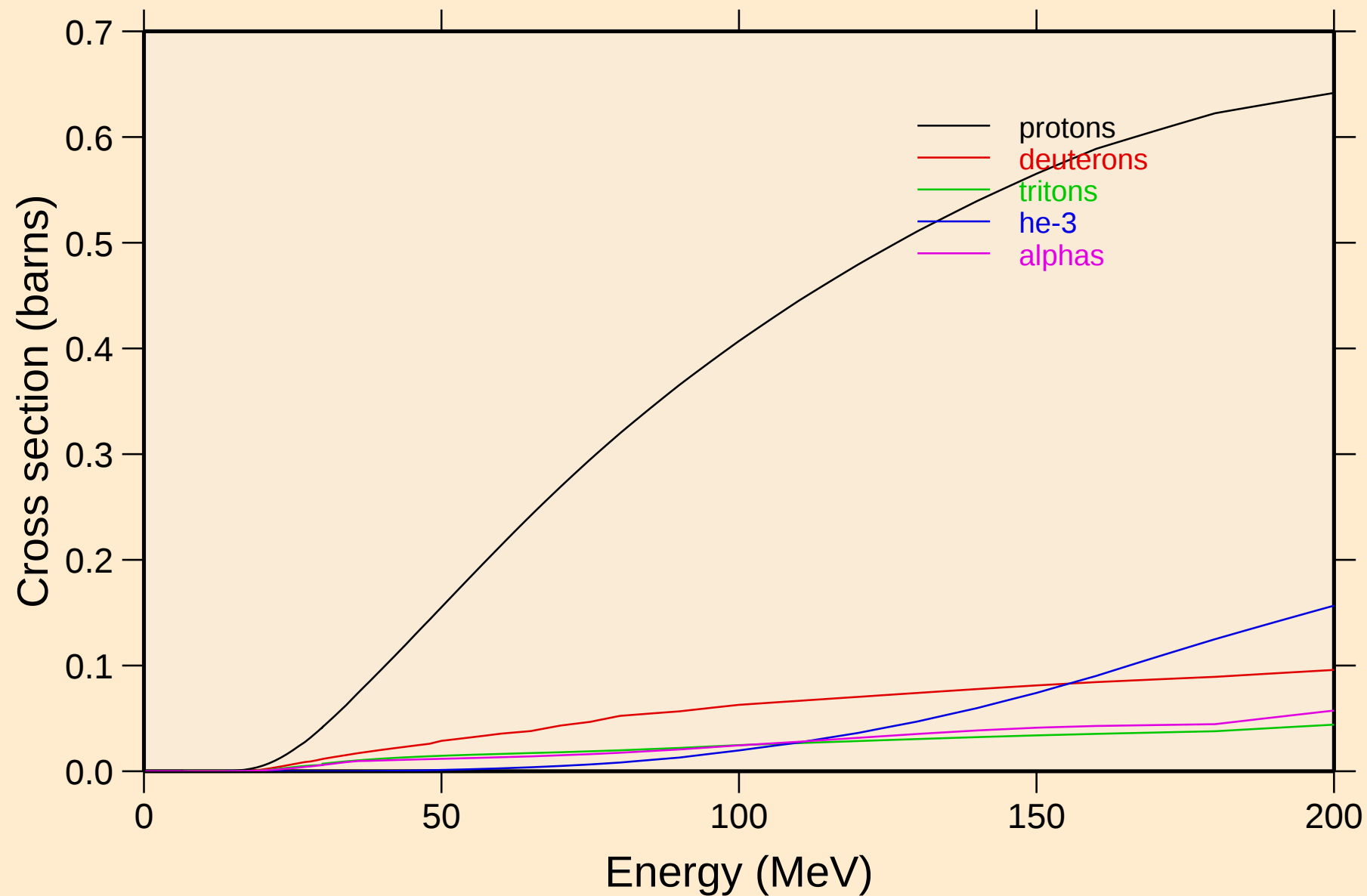
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



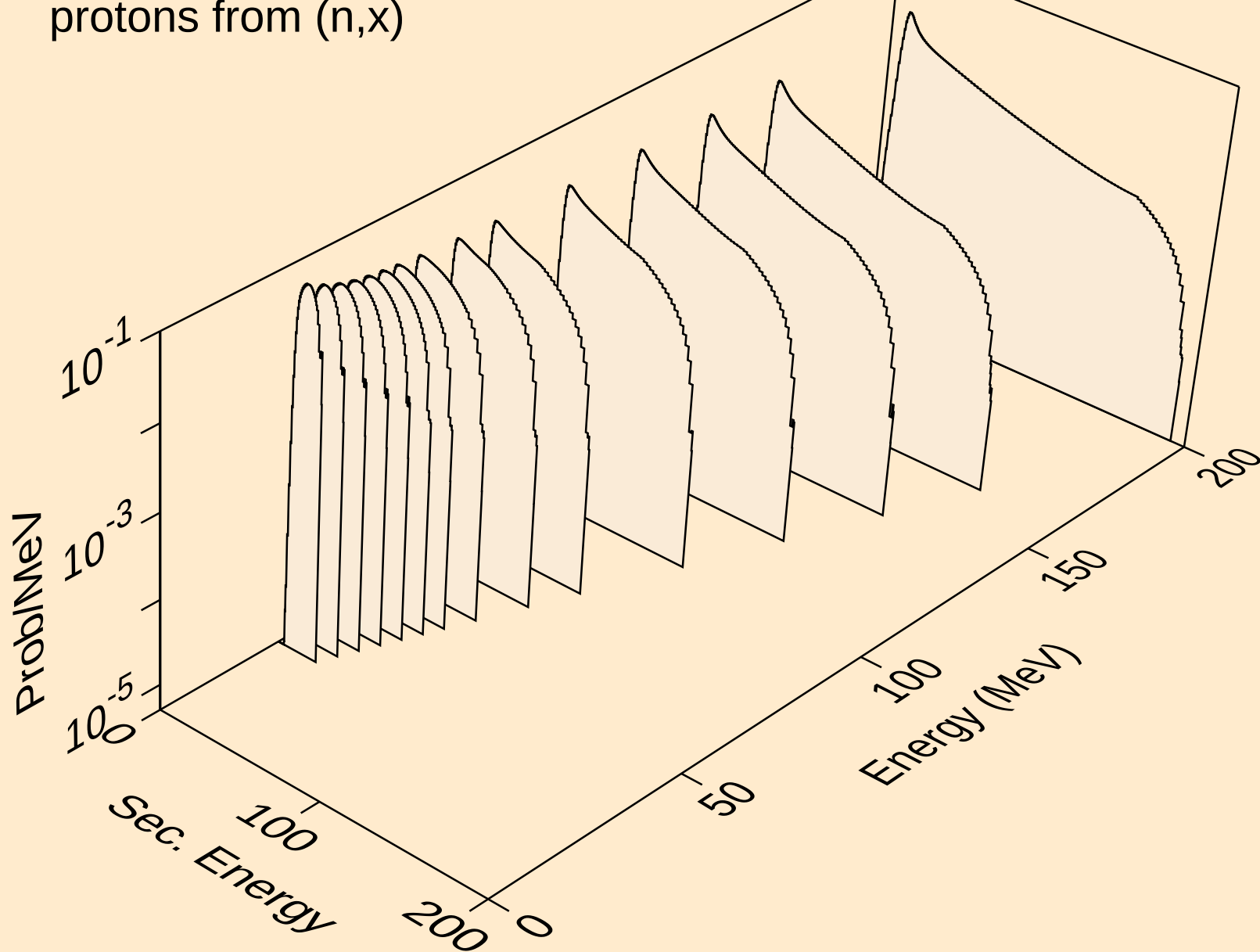
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



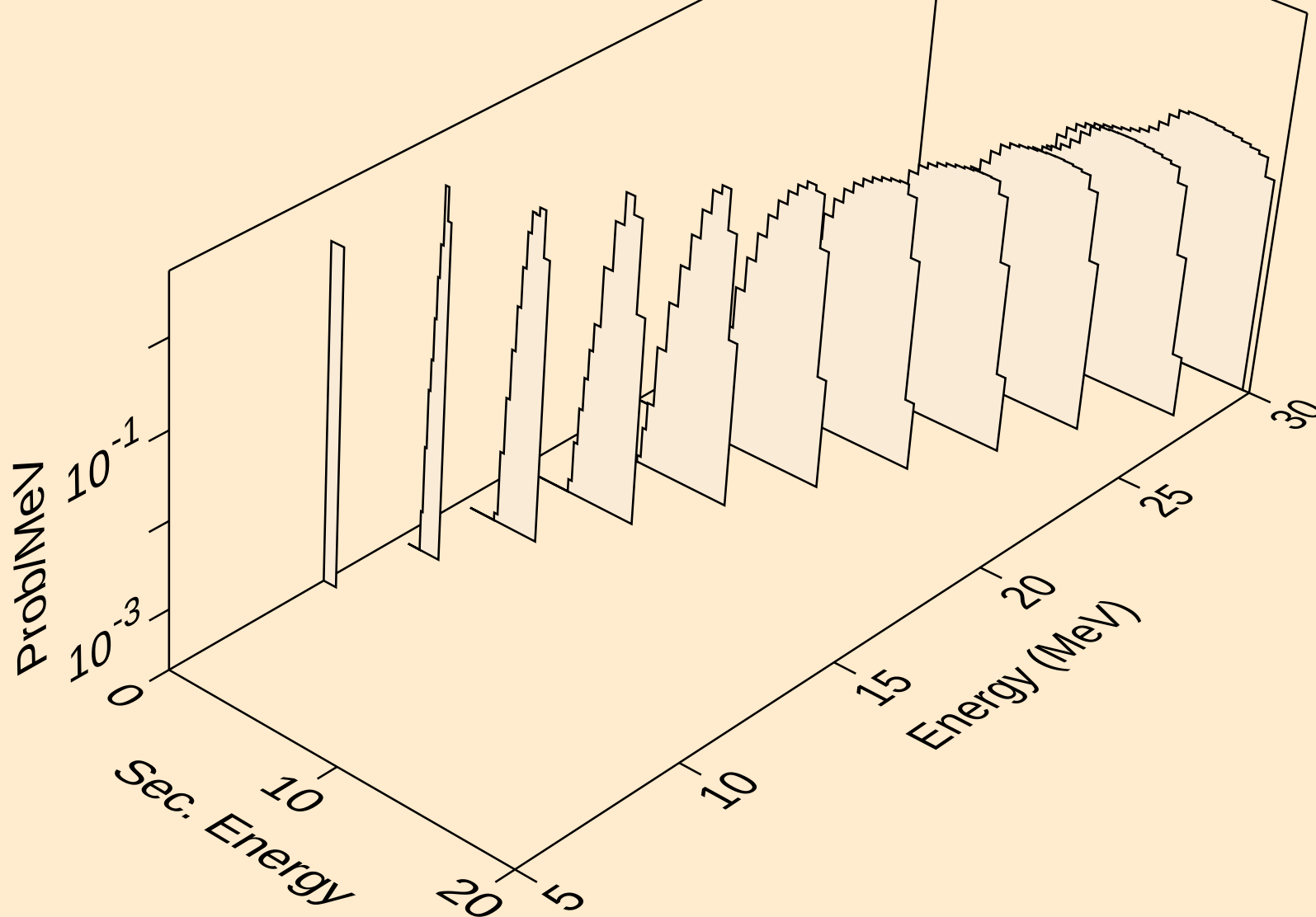
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



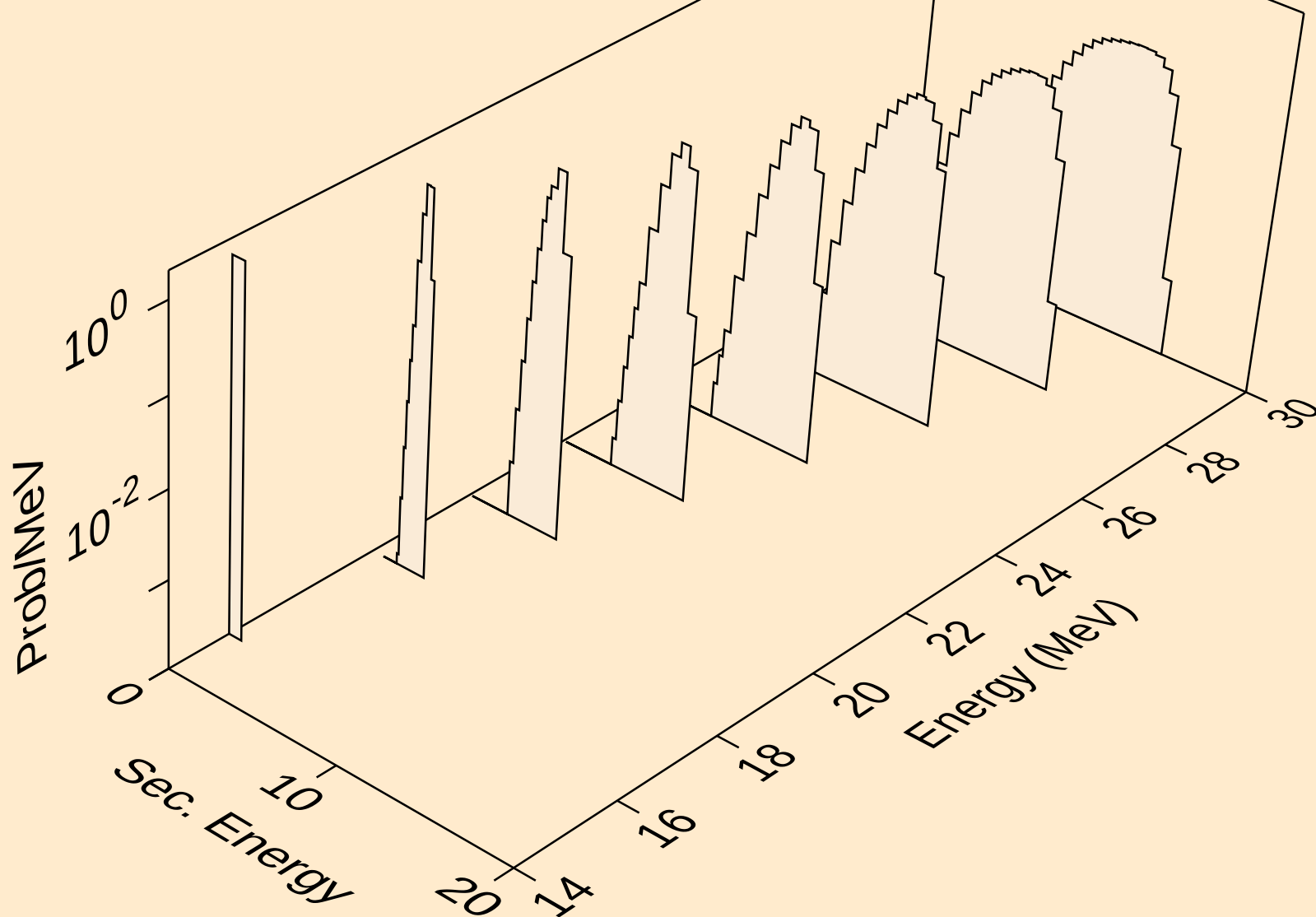
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



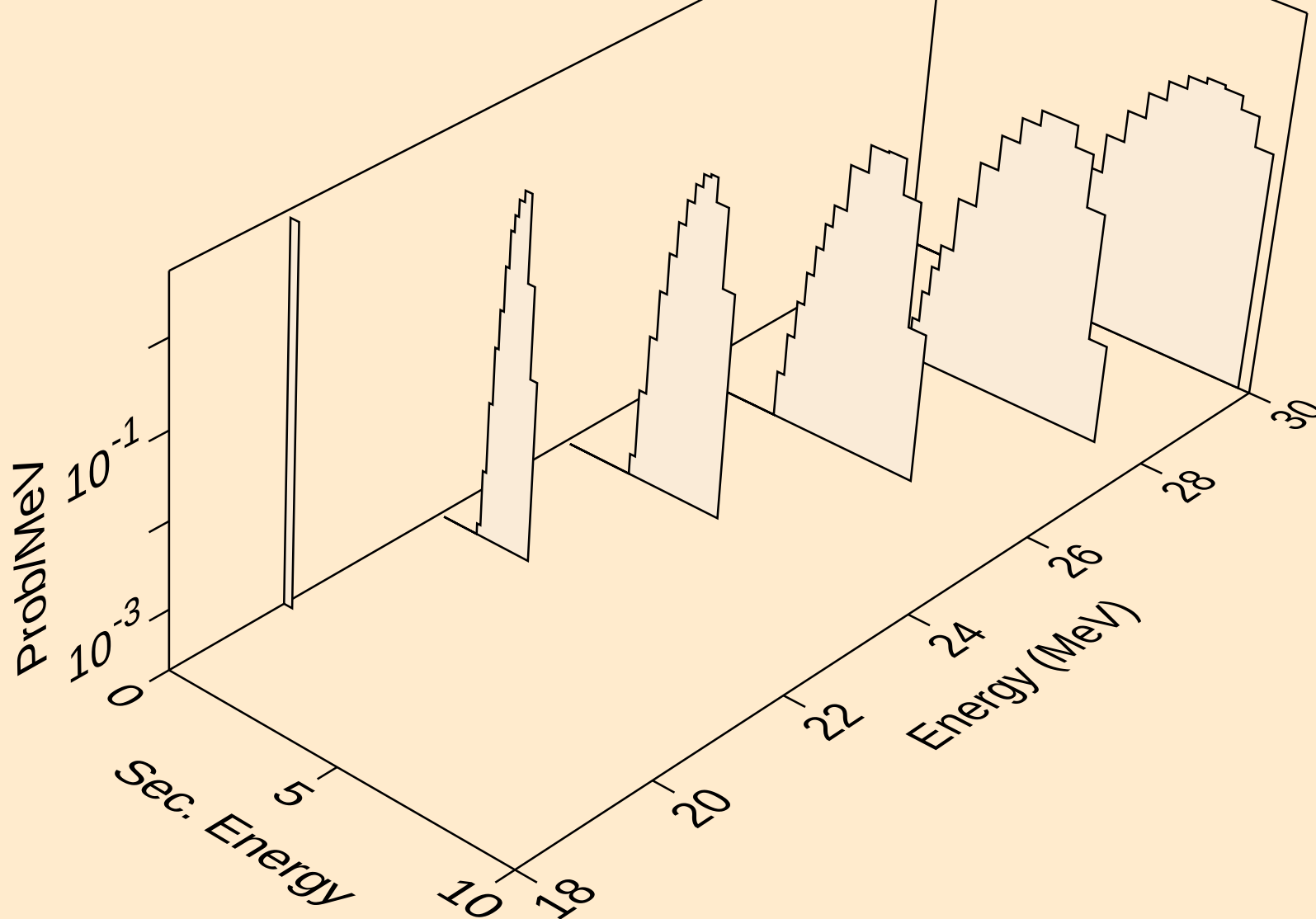
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



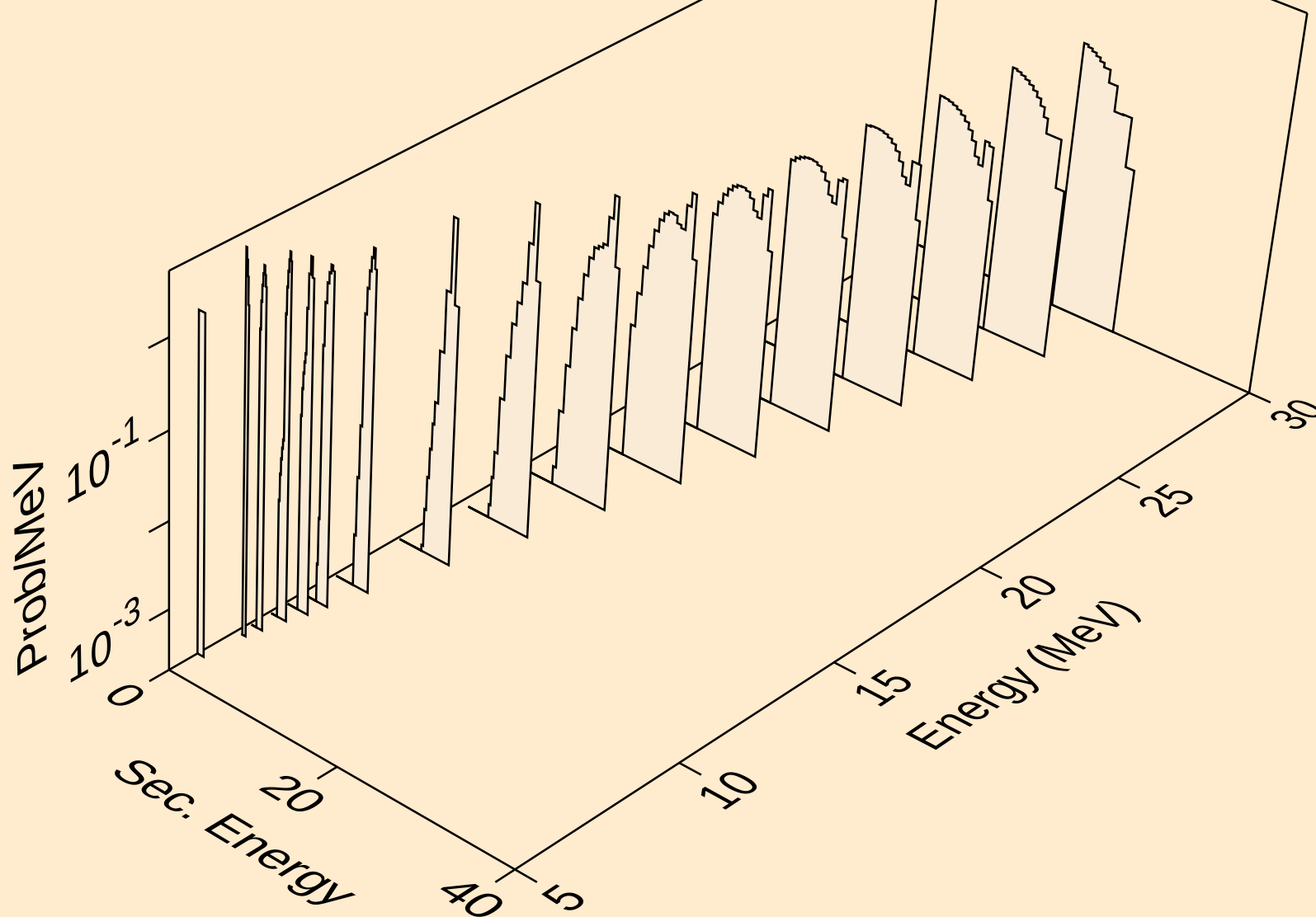
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



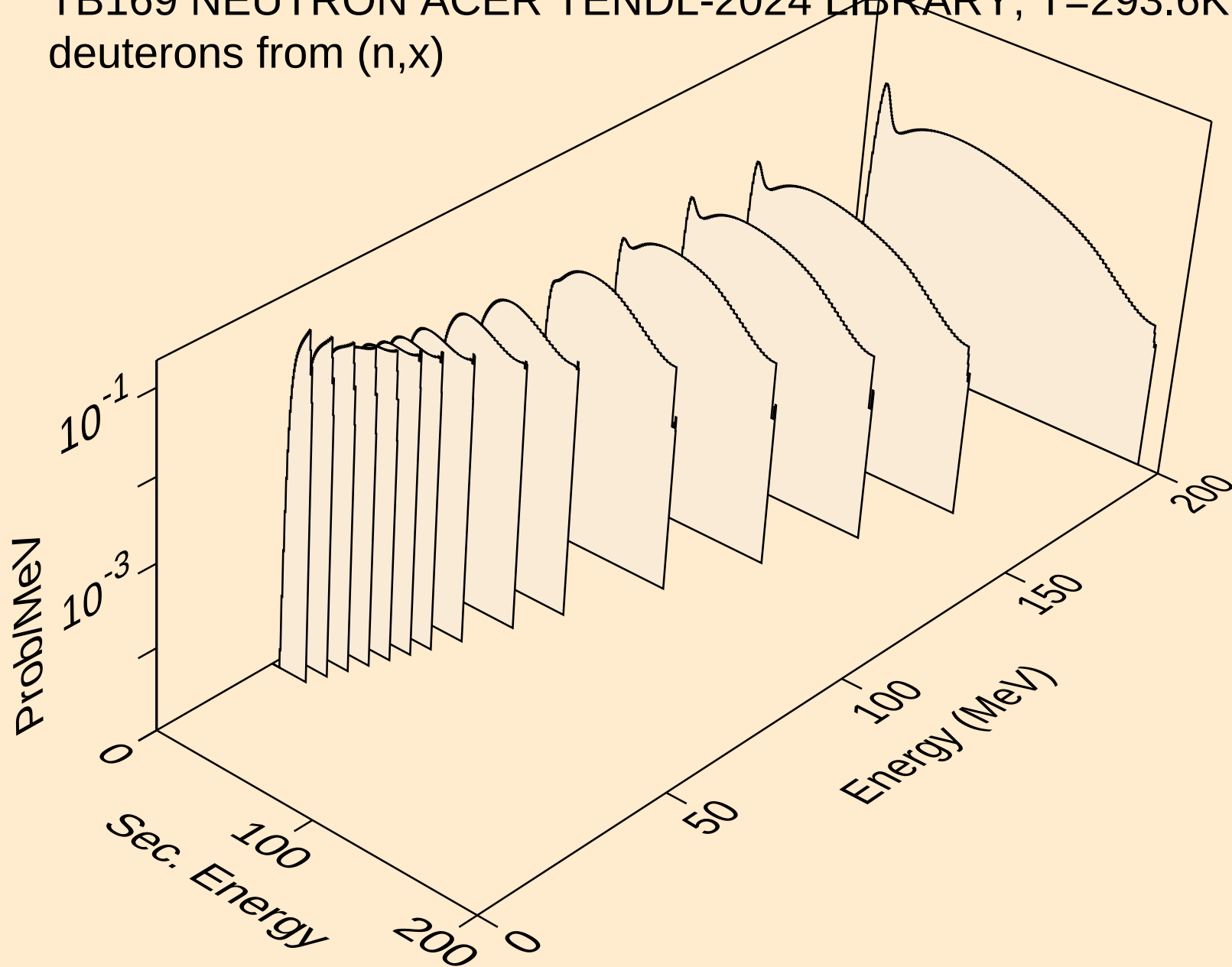
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,3np)



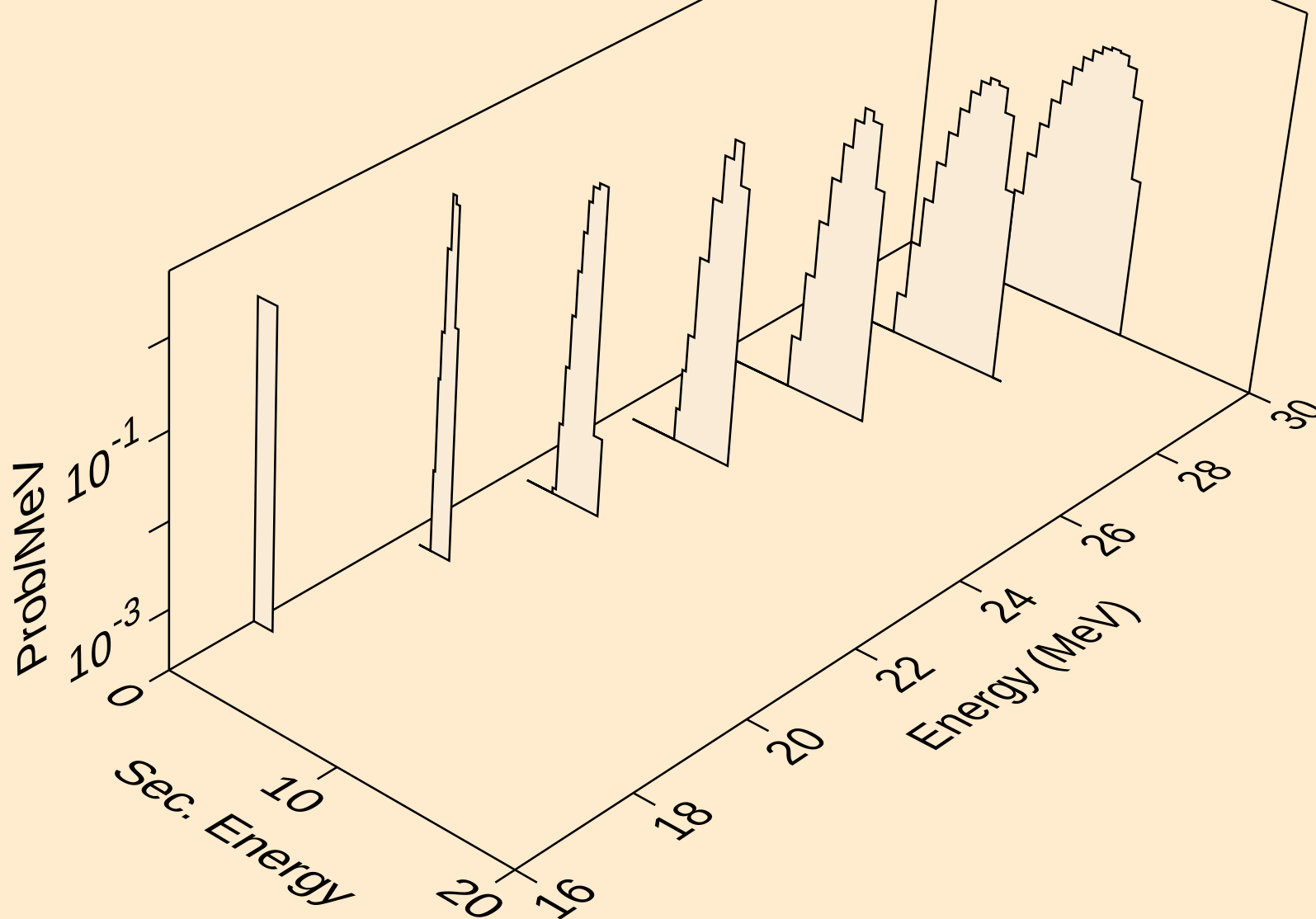
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



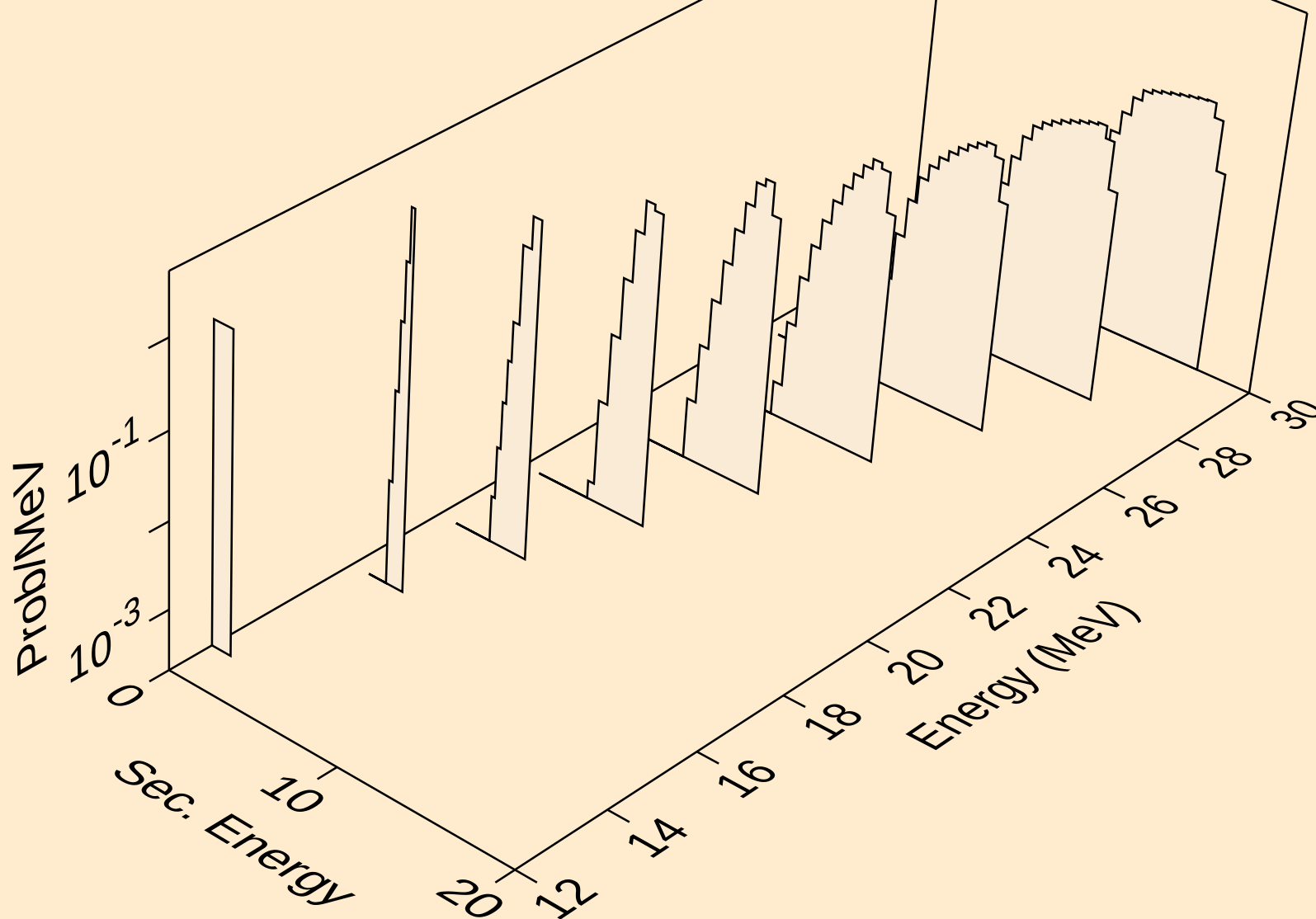
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



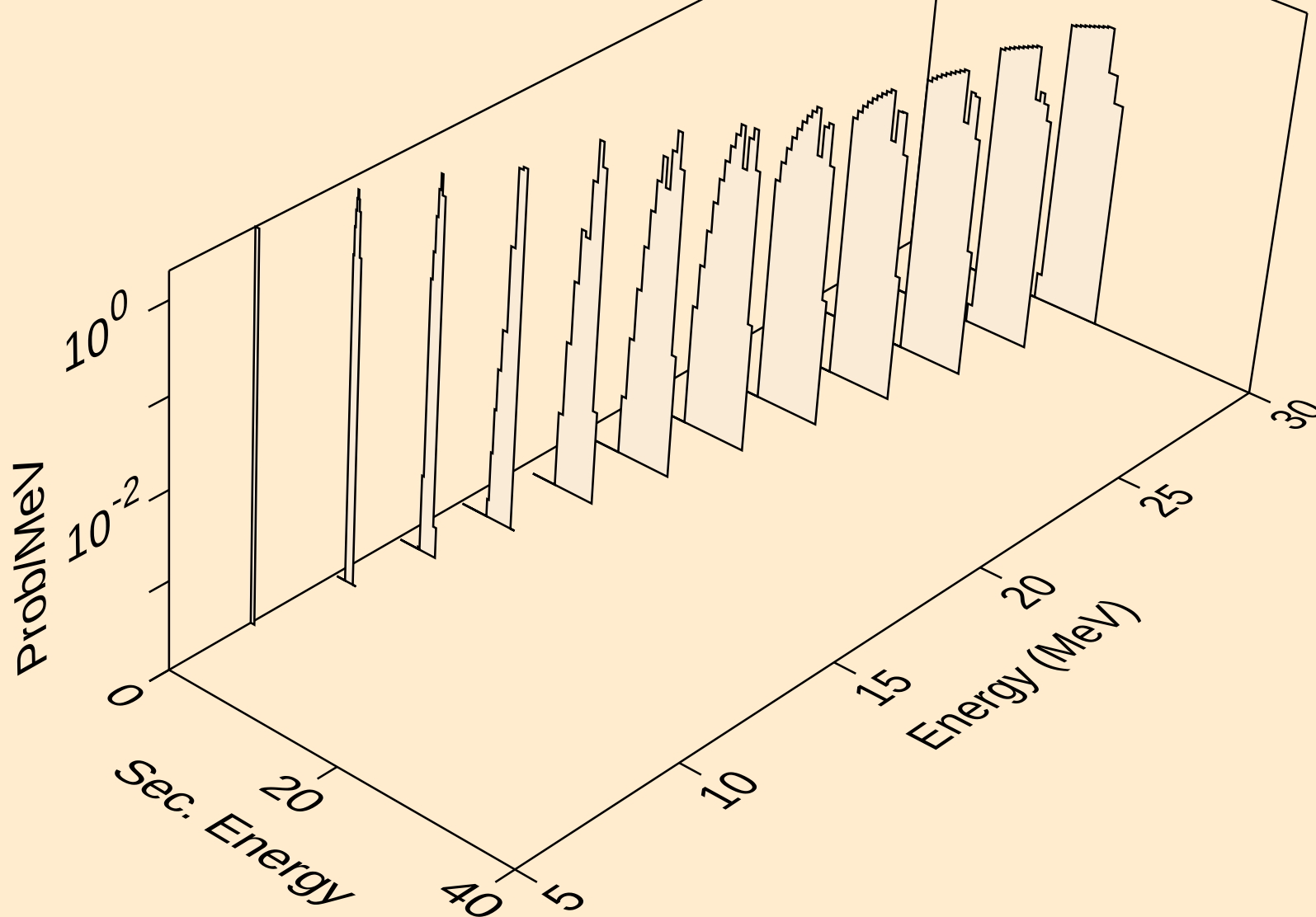
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



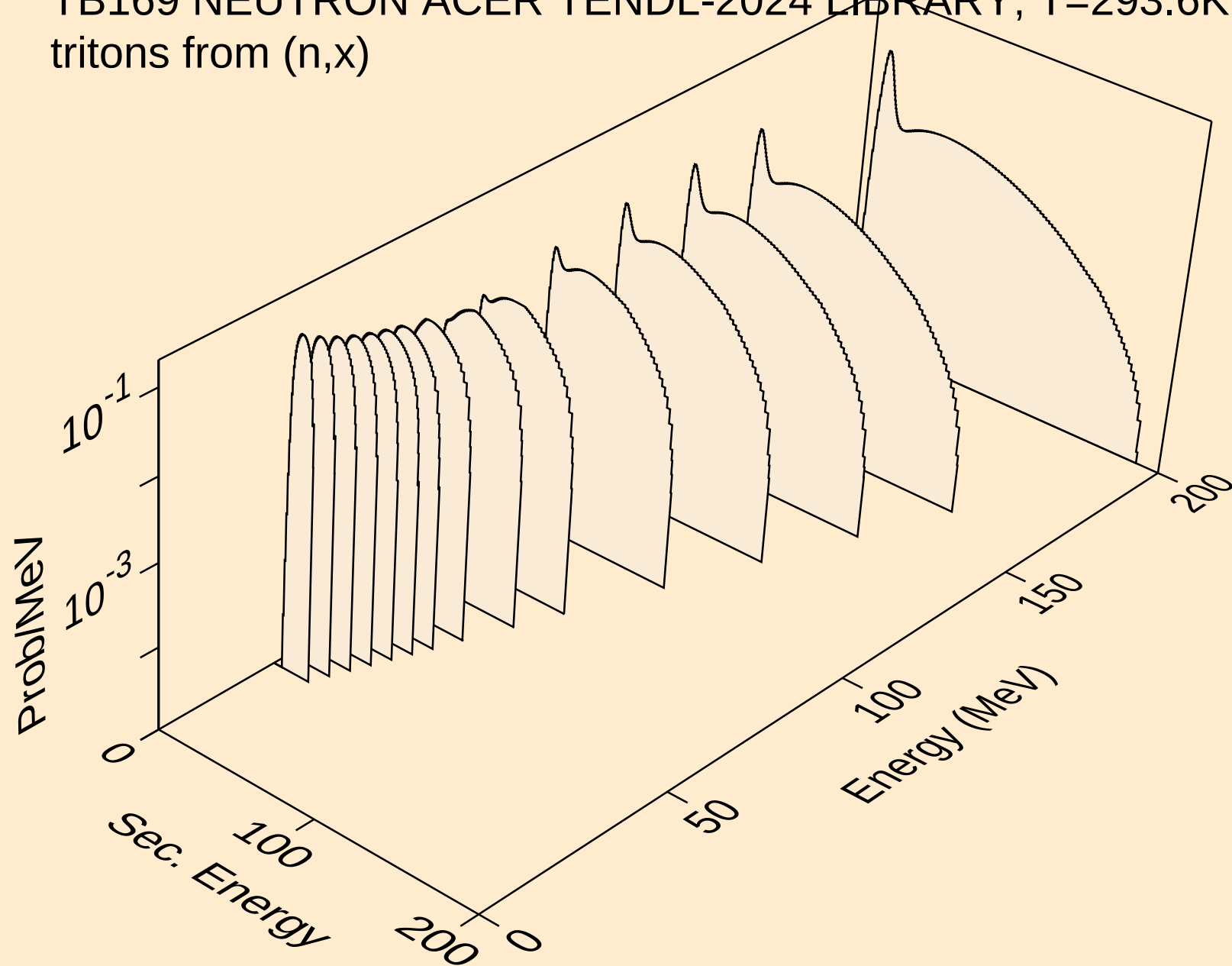
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



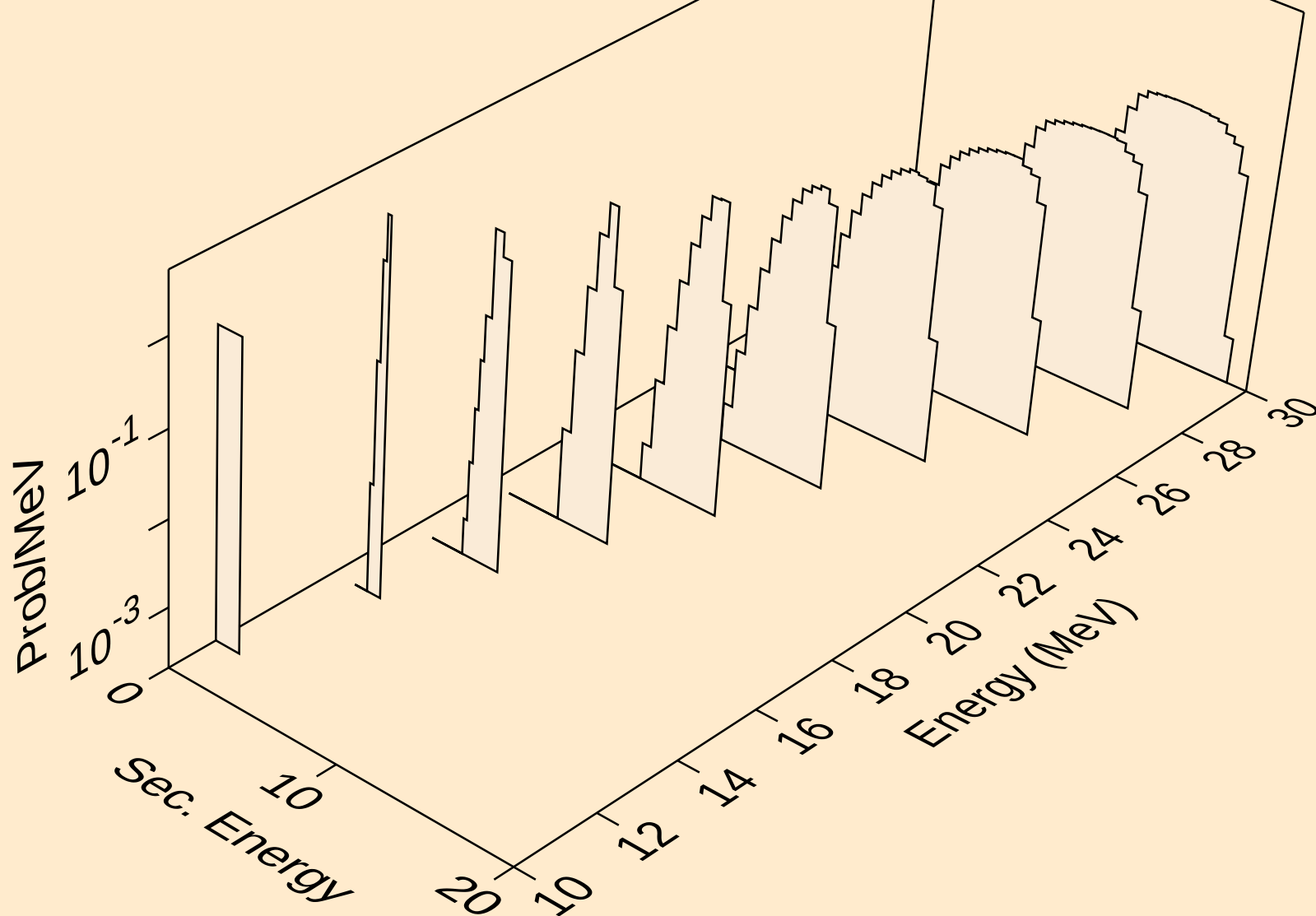
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



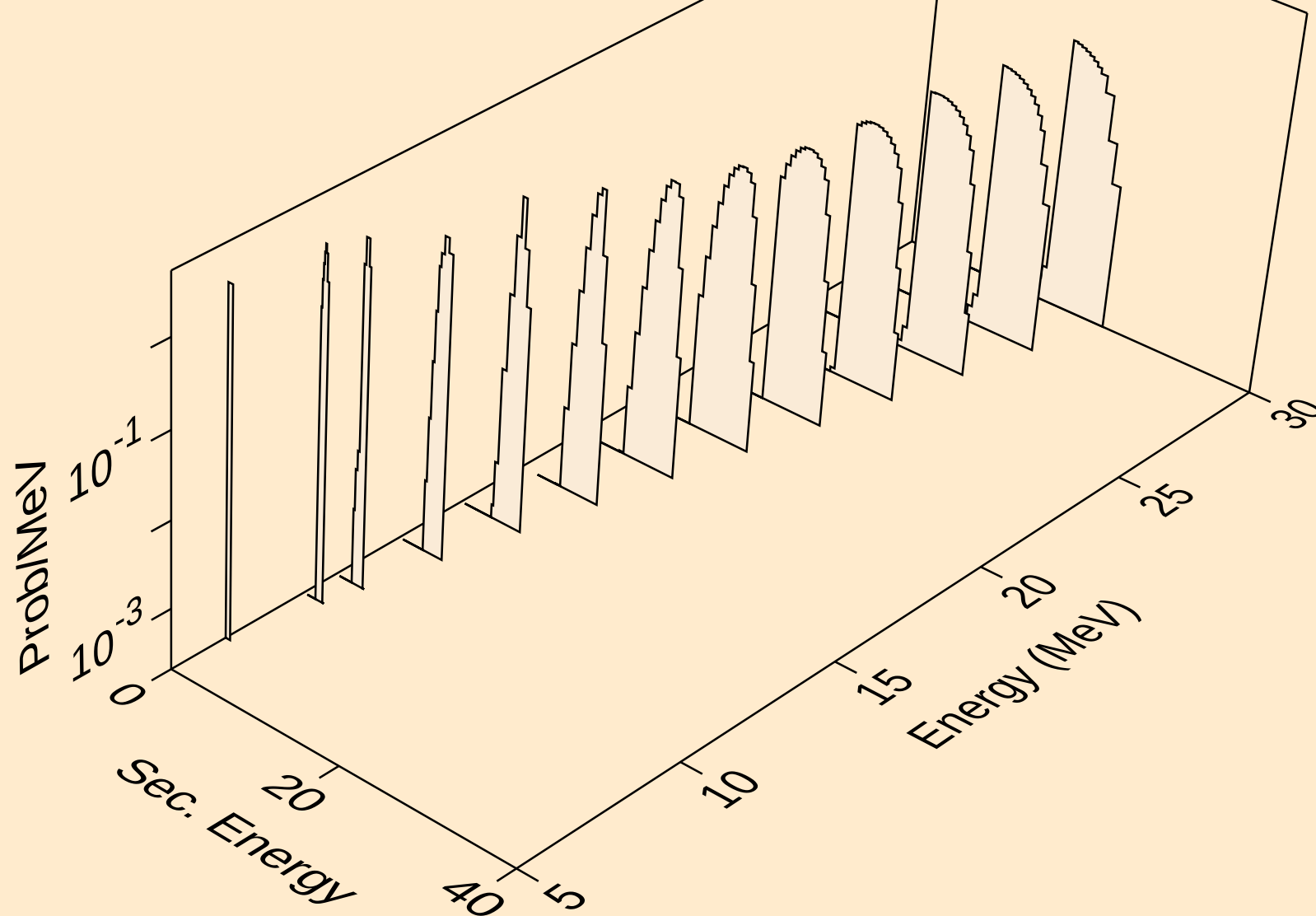
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



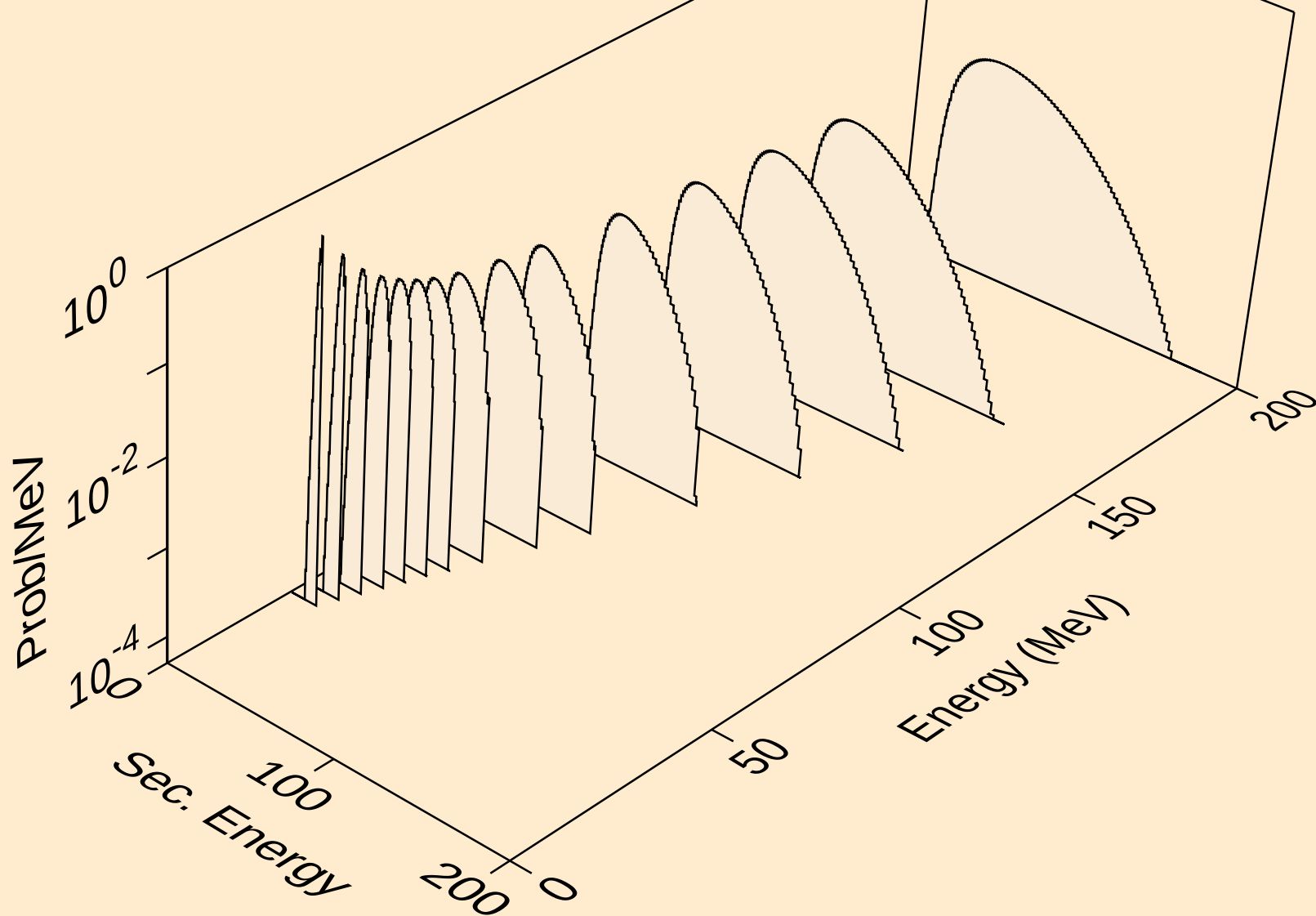
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



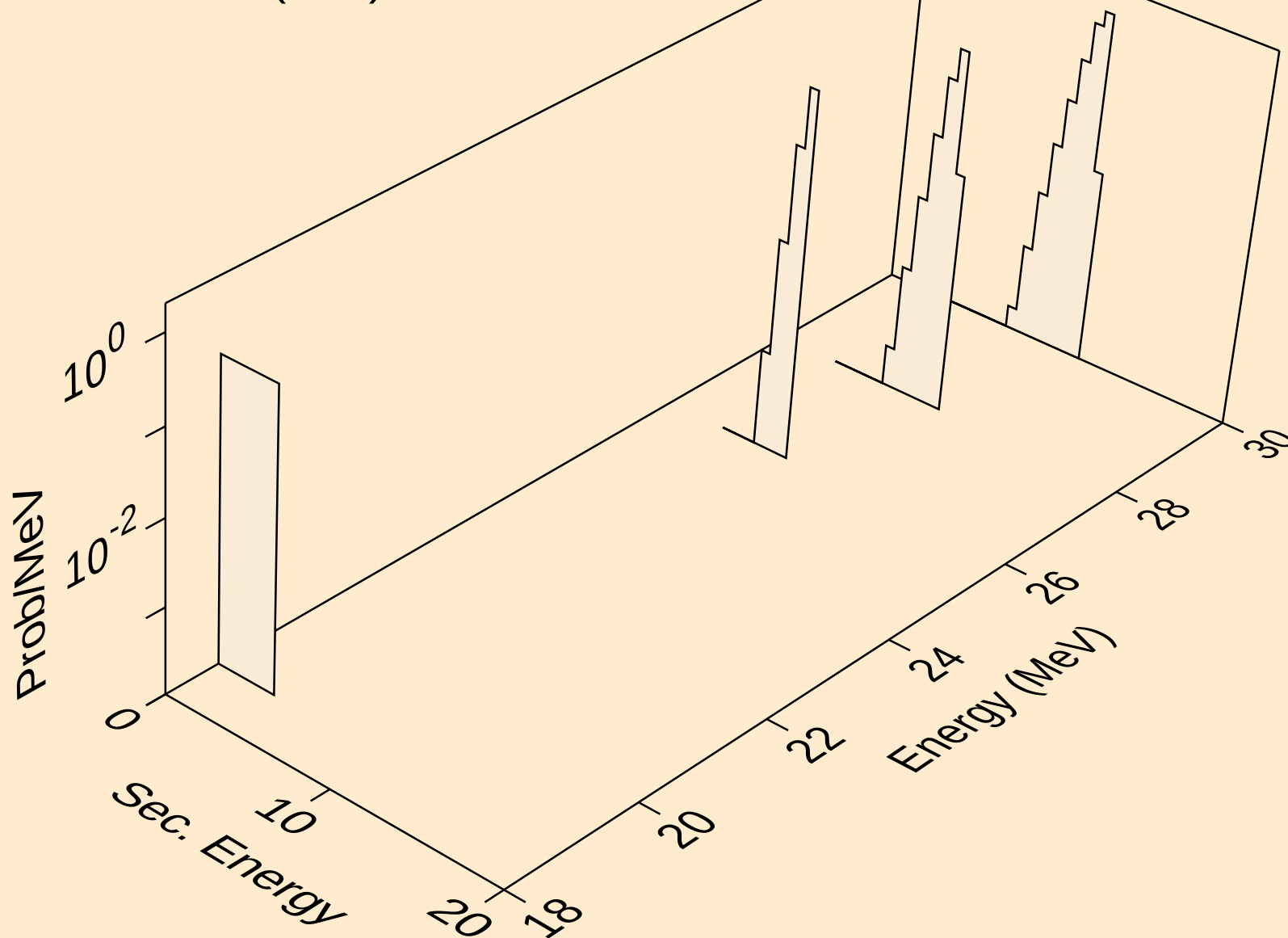
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



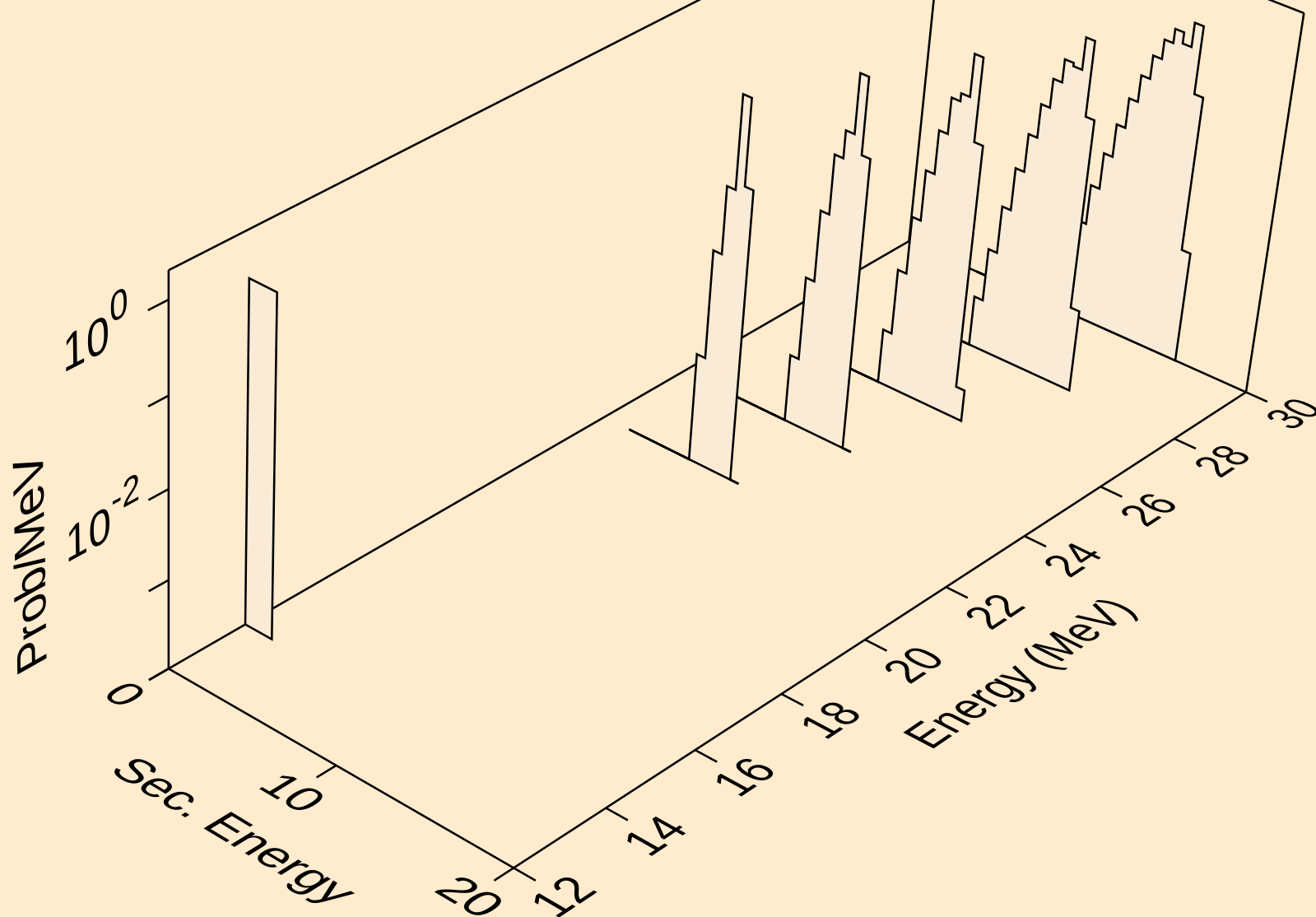
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



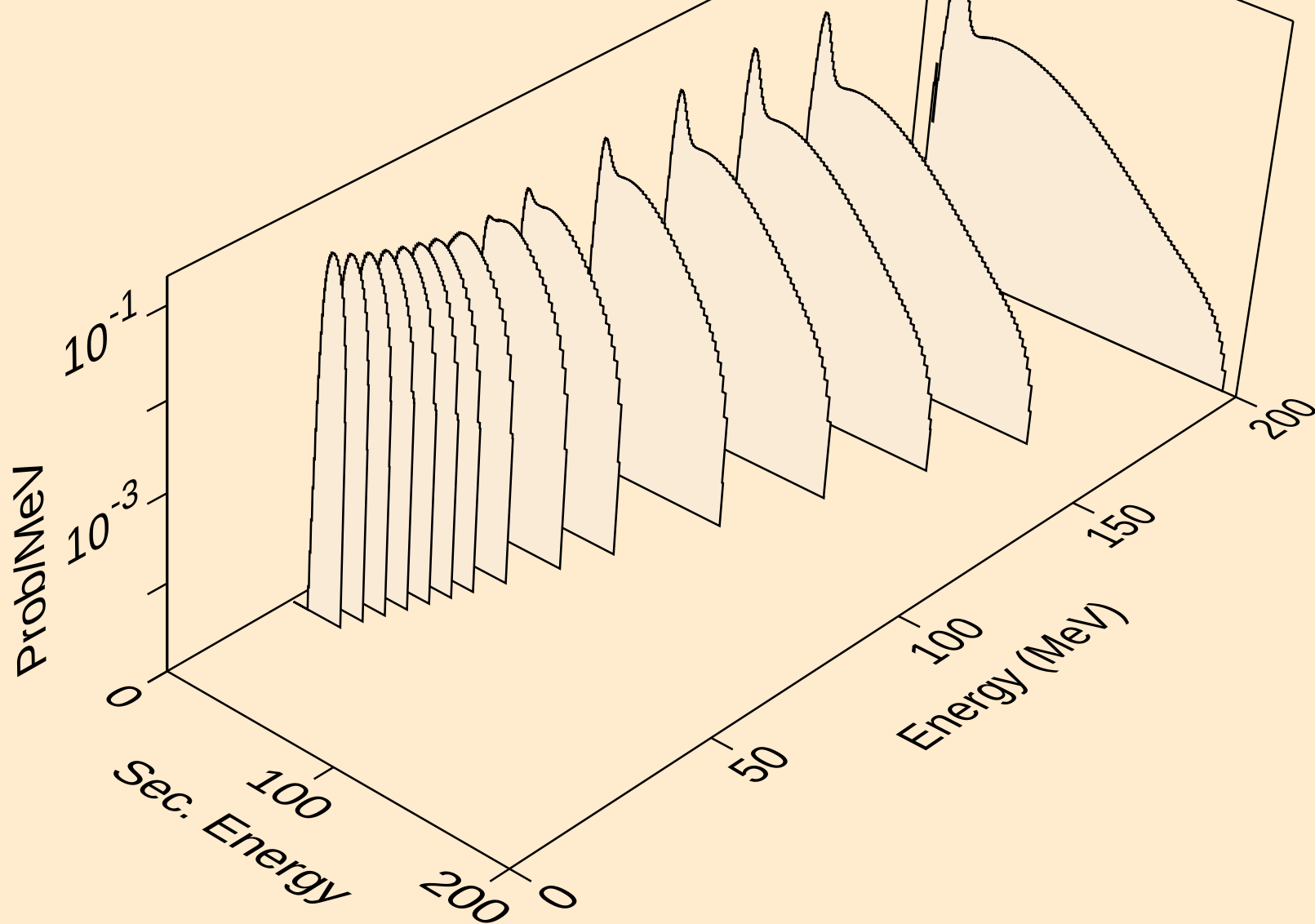
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



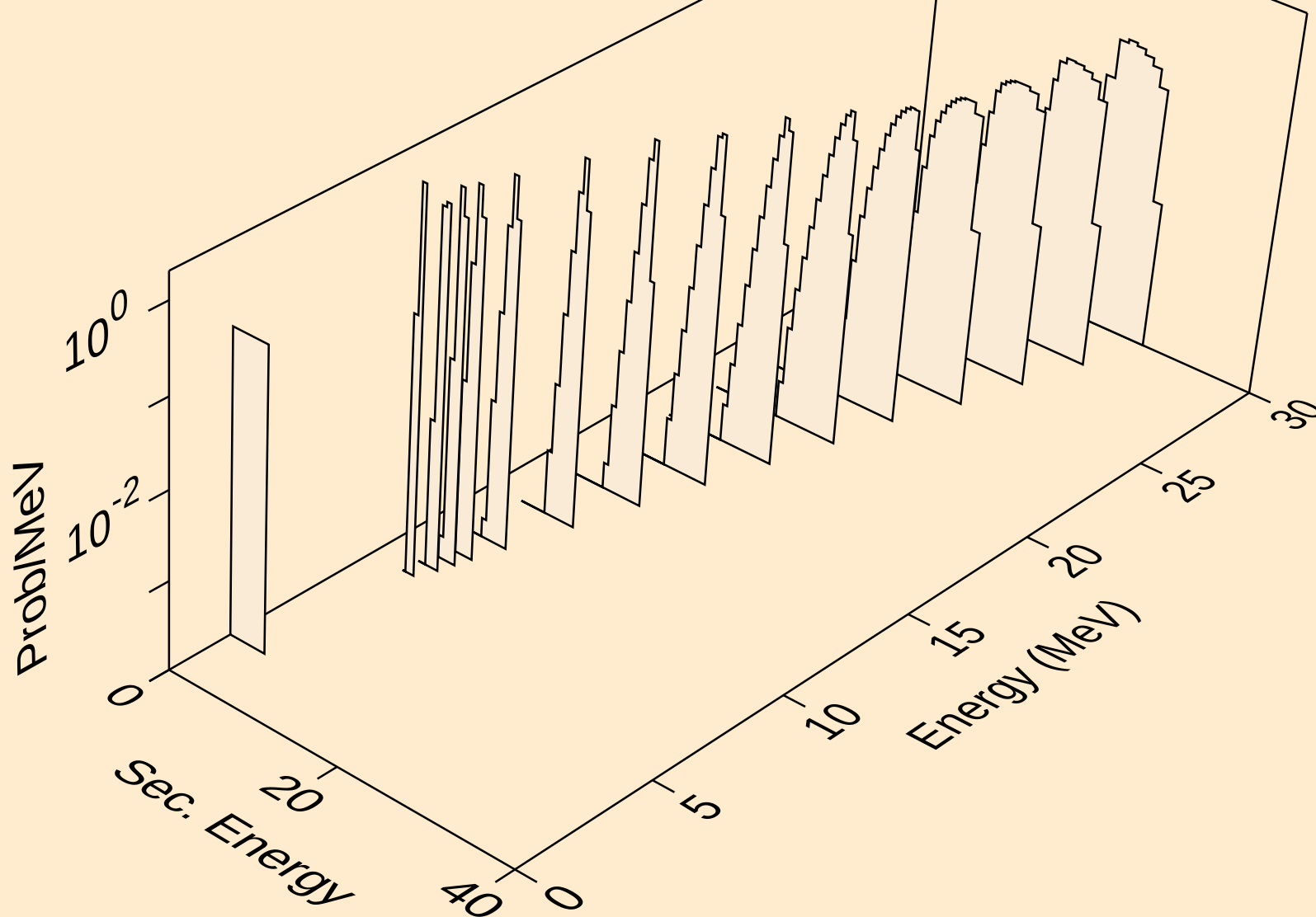
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



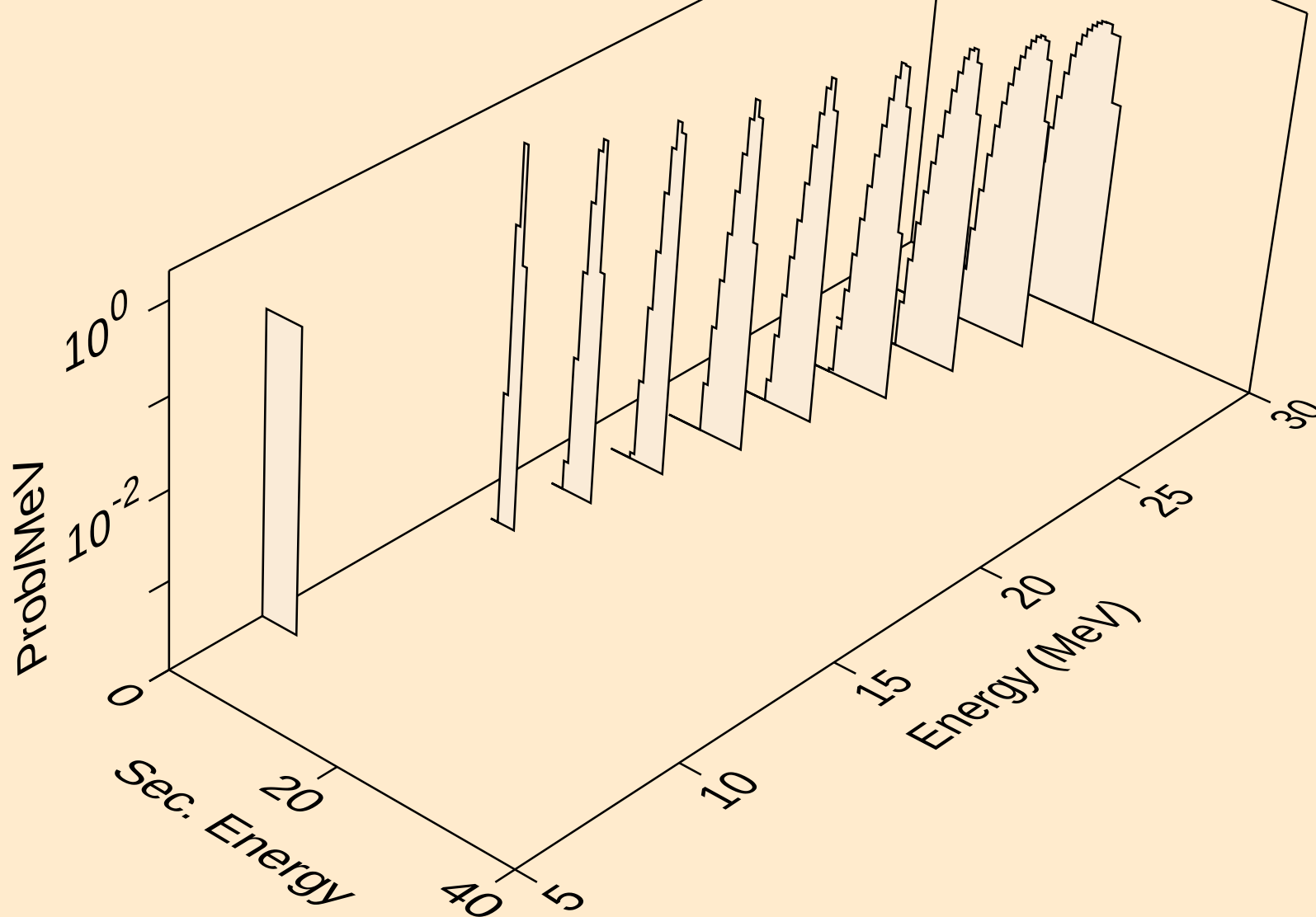
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



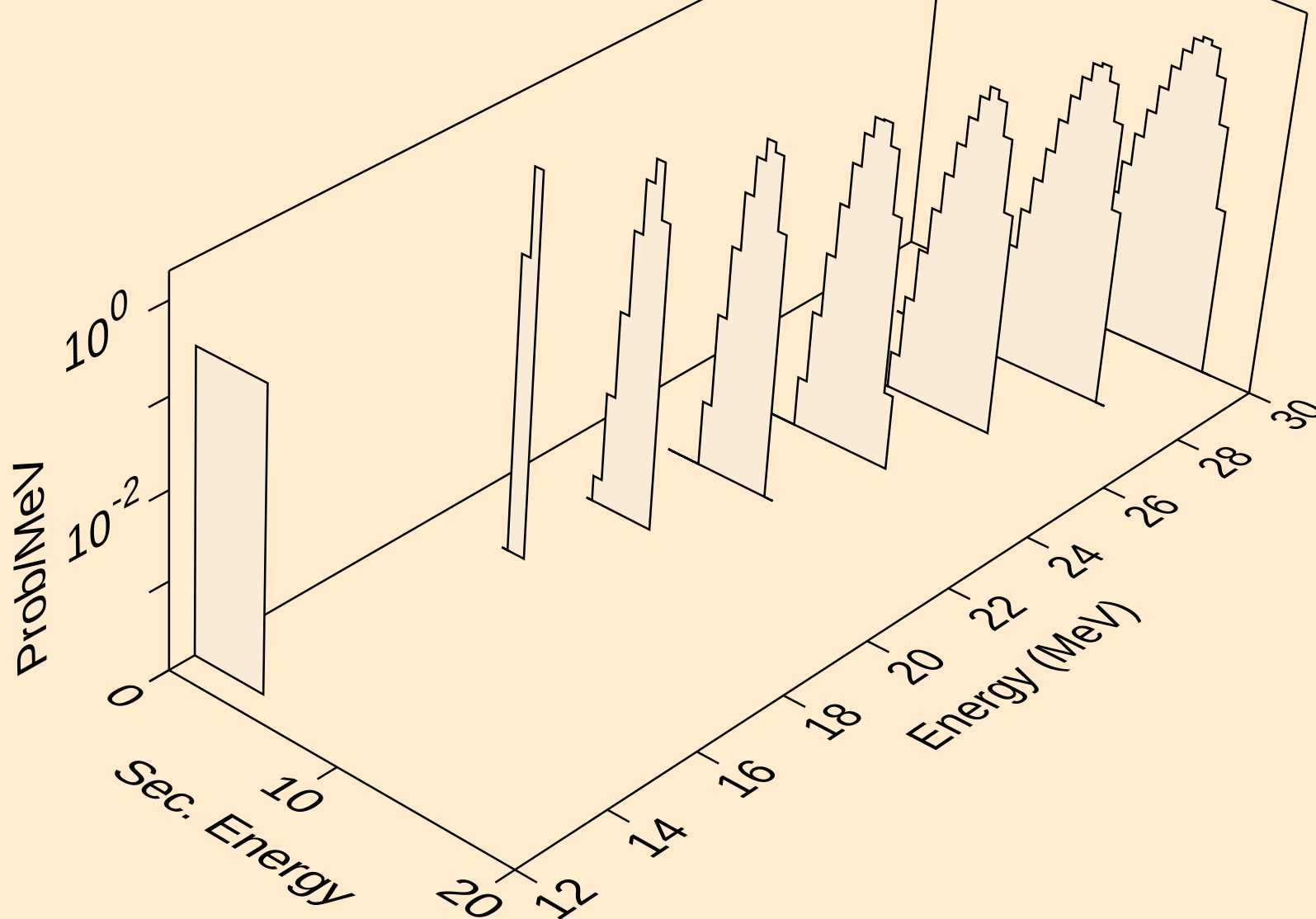
TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



TB169 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)

